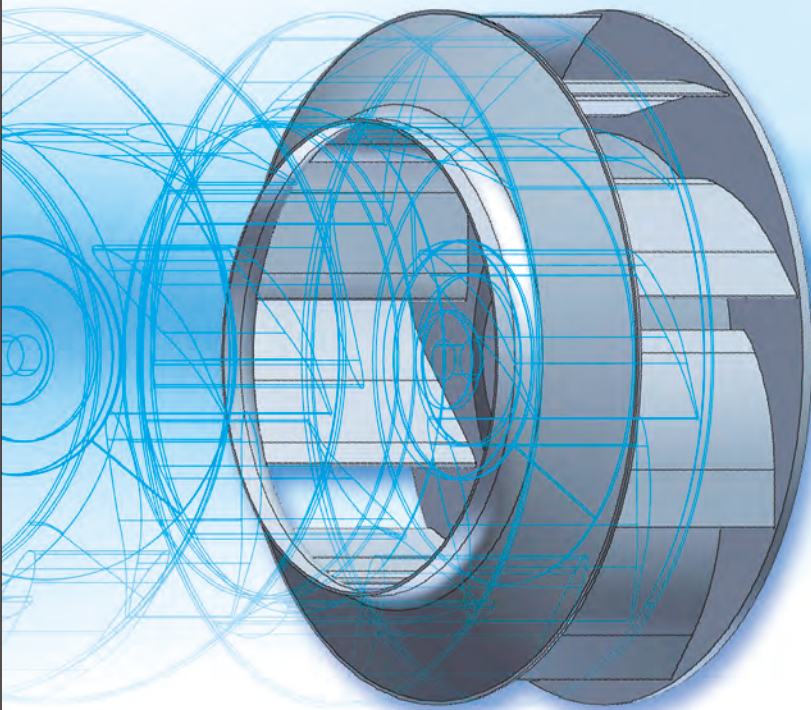
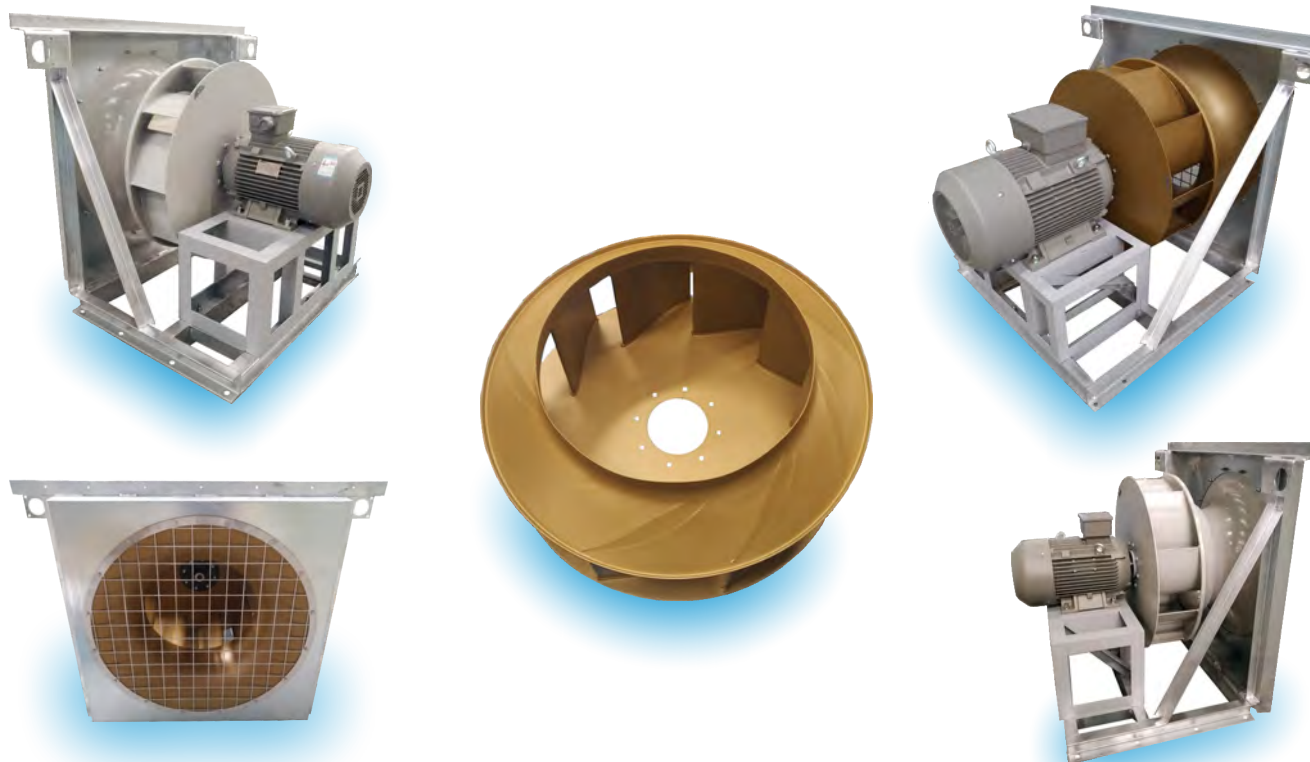


# ***PLUG FAN***



A-POWER COMPANY  
***SINKO***



TYPE PF series

MODEL : PF-27D-100F

Blade variation

PF-13 / 14...100F · 120F

PF-16~27...75F~120F Increments of 5%

PF-30~49...50F~120F Increments of 5%

FAN model



SHANGHAI SINKO AIR CONDITIONING EQUIPMENT CO.,LTD certifies that the Model Type PF Series shown herein are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and comply with the requirements of the AMCA Certified Ratings Program

上海新晃空调设备股份有限公司特此证明, 此处所示 PF 系列无蜗壳离心风机获得了加盖 AMCA 印章的授权。所示额定值系根据 AMCA 出版物 211 所进行测试和程序确定, 并符合 AMCA 认证额定值计划的要求。

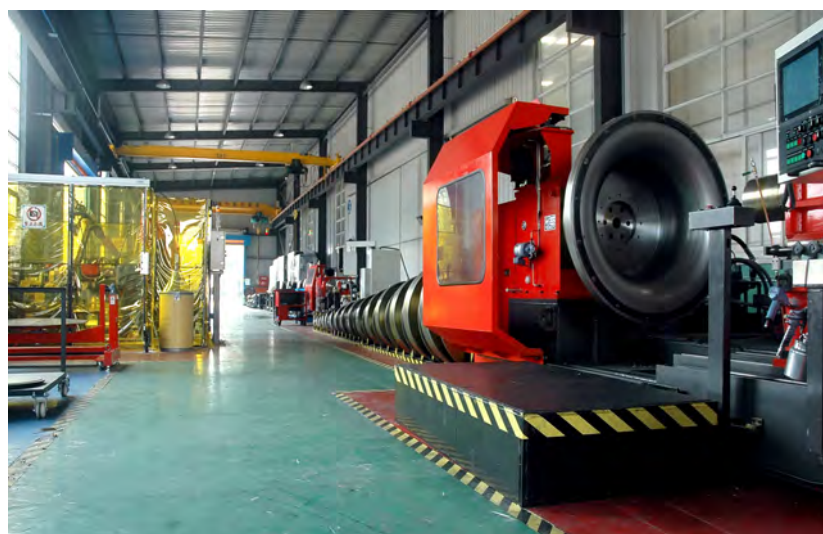


## 通风离心风机性能实验室



该实验室获得美国AMCA组织批准的“AMCA标准210实验室认证证书”并跻身于亚洲同类高端实验室行列

## 无蜗壳风机生产线



# 无蜗壳风机—使“理想”中的空调变为现实

## Plug Fan – making air conditioning in "ideal" a reality

空调机组在组装过程中,由于蜗壳的存在常会带来各种限制,如今随着无蜗壳风机的出现,各样限制也随之消失……

There are some restrictions during the assembly of Housed Fan into the Air Handling Unit. Now, with the concept of the Plug Fan, various restrictions have been overcome.

从源头上重新考虑叶轮翼片的形状、尺寸、安装角度等方面,将从前不可实现的无蜗壳化变成了可能。据此,小型化、出风方向自由化、高效化、低噪音化、限荷特性等方面,打破了空调机的常规,实现了高性能化。

The redesigned of blade profile, size and impeller angle has turned the previously unachievable unshoused fan into reality. The characteristics on compactness, freedom on discharge, high efficiency, low noise, and load limitation have surpassed the conventional Air Handling Units amid achieving high performance.

### P t 最大可达到70%的风机效率

Pt can achieve up to 70% of fan efficiency

无蜗壳风机全压效率最大可达 P t 70%。

这一效率的提高,意味着空调机组运行过程中的动力输出大幅降低。

The maximum Total Efficiency of the Plug Fan is up to 70%.

This increase in efficiency means that the power output for the Air Handling Unit is greatly reduced.

### 可自由设定出风方向

The discharge direction can be set freely

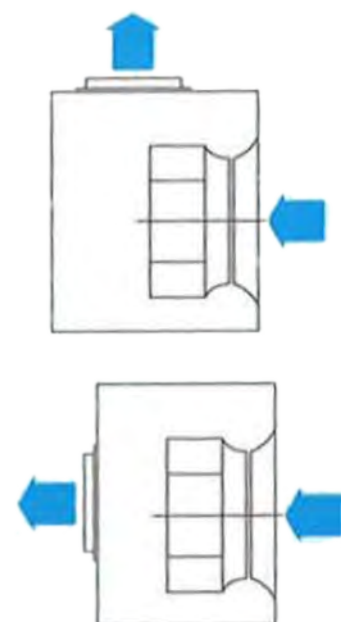
叶轮装入到空调机中时,  
箱体起到蜗壳的作用,  
箱体的开口部位成为出风口。

出风方向实现360° 可变,  
设计自由度前所未有,  
开口位置以及开口数量不受限制。

When the impeller is installed into the Air Handling Unit, the opening of the AHU casing becomes an air outlet.

There are no restrictions on the position and the numbers of openings, so it is possible to have more than 1 discharge opening at different direction.

▼ 出风方向可任意设定



# 在细节上注重技术，进一步提高产品完成度，提升节能性、环保性、可靠性

Technology in detail enhances the product's perfection, improve the energy efficiency, high reliability with environmental protection.

## 无蜗壳风机采用了机翼型翼片，实现低噪音、高效化

The plug fan is constructed with airfoil blades for low noise and high efficiency performance.

无蜗壳风机采用的是机翼型翼片,将一张一张的风机叶片成型加工成机翼形状。根据加工成的形状，机翼间流经的空气沿流线形舒畅地流过，实现了低噪音、高效化。常规叶片气流解析在40多年的前倾多叶风机使用过程中，不断追求成型精密性，在长期使用风机的过程中达到了显著的效果。

The processed of the airfoil blades shape has allowed a smooth path of airflow along the streamline of the blade's profile for the achievement of low noise and high efficiency. During the use of our "Sirocco Fan" for the past 40 years, the precision of molding has been continuously pursued, and remarkable effects have been achieved in the long-term use of the fan.

## 根据规格要求，采用最优化设计、量身定制叶轮

Tailored impeller with optimize design to meet the specification requirements.

作为专用于空调机组装的无蜗壳风机，翼片幅宽可任意设计建立了新晃自行设计、制造的体系。并且，为实现高效运行，叶轮直径可任意设计采用了量身定制叶轮的方式，即根据每个项目对于风量和静压规格要求，进行叶轮匹配设计。按照规格要求，逐个设计设计、定制生产。通过此种方式，可以大幅减少轴动力，从而降低运行成本此外，空调机的盘管、外装面板等主要部件，都由新晃自行制造，以保证高水平的稳定质量，灵活应对生产周期的需求。

As a Plug Fan dedicated to the air Handling Unit, a system designed and manufactured by Sinko has been established. Moreover, in order to achieve efficient operation, a tailor-made impeller is adopted, that is, the impeller matching design is performed according to the requirements of the air volume and static pressure specifications of each project. All are built according to the specifications, design and custom production. In this way, the shaft power can be greatly reduced, thereby reducing the operating cost. In addition, the main components of the Air Handling Unit, such as the coil and the external panel, are manufactured by Sinko to ensure a high level of stable quality and flexible response to the demand of production cycle.

## 可通过最大动力选定电机

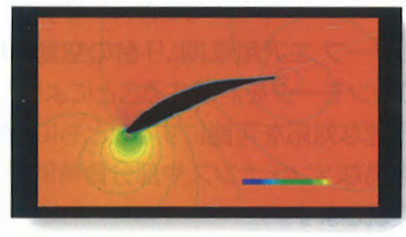
The motor can be selected with maximum power

无蜗壳风机具有有限荷特性，电机功率存在最大值，超过最大值后，风量若再增大，功率则会下降。因此，无需担心电机超负荷引起的超载问题，可按照最大功率来选配电机。

The Plug Fan has a limited load characteristic with peak value of motor power. When the peak value of motor power is exceeded where the air volume is further increasing, the power will decrease after the peak. Therefore, there is no risk of overloading the motor, and the motor can be selected according to the peak power.

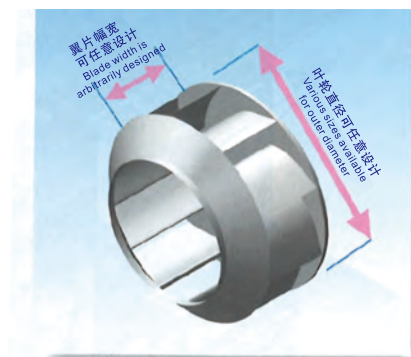
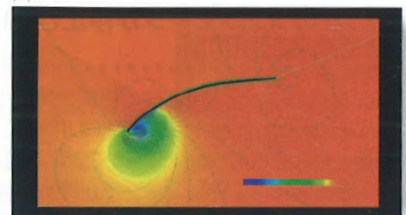
机翼型翼片气流解析

Aerodynamics analysis of airfoil blade



常规叶片气流解析

Aerodynamics analysis of single blade



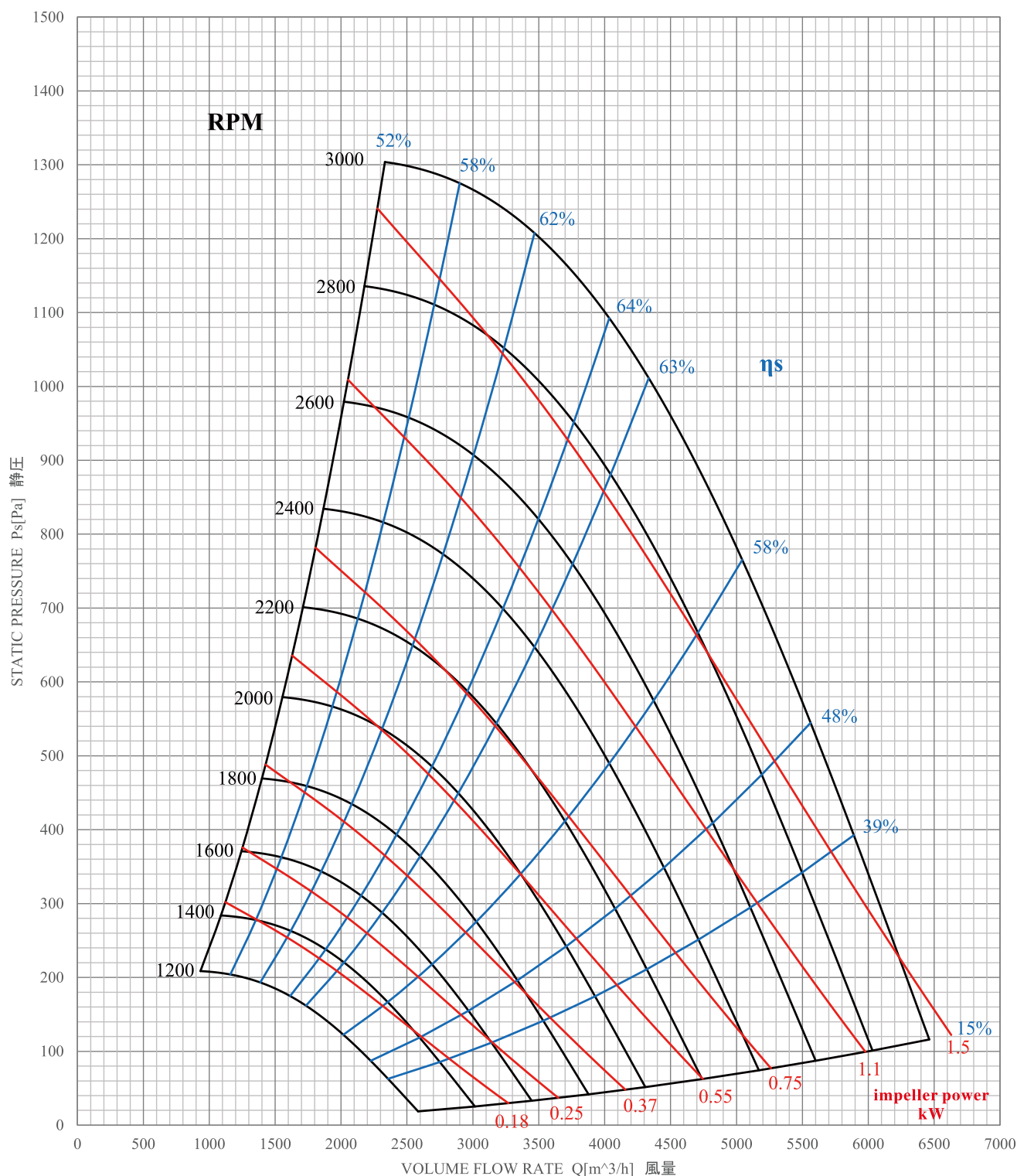


# 风机性能曲线

## FAN Performance curve

PF-13 .....	6~7
PF-14 .....	8~9
PF-16 .....	10~19
PF-18 .....	20~29
PF-20 .....	30~39
PF-22 .....	40~49
PF-24 .....	50~59
PF-27 .....	60~74
PF-30 .....	75~89
PF-33 .....	90~104
PF-36 .....	105~119
PF-40 .....	120~134
PF-44 .....	135~149
PF-49 .....	150~164

# PF-13D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.11119 m²



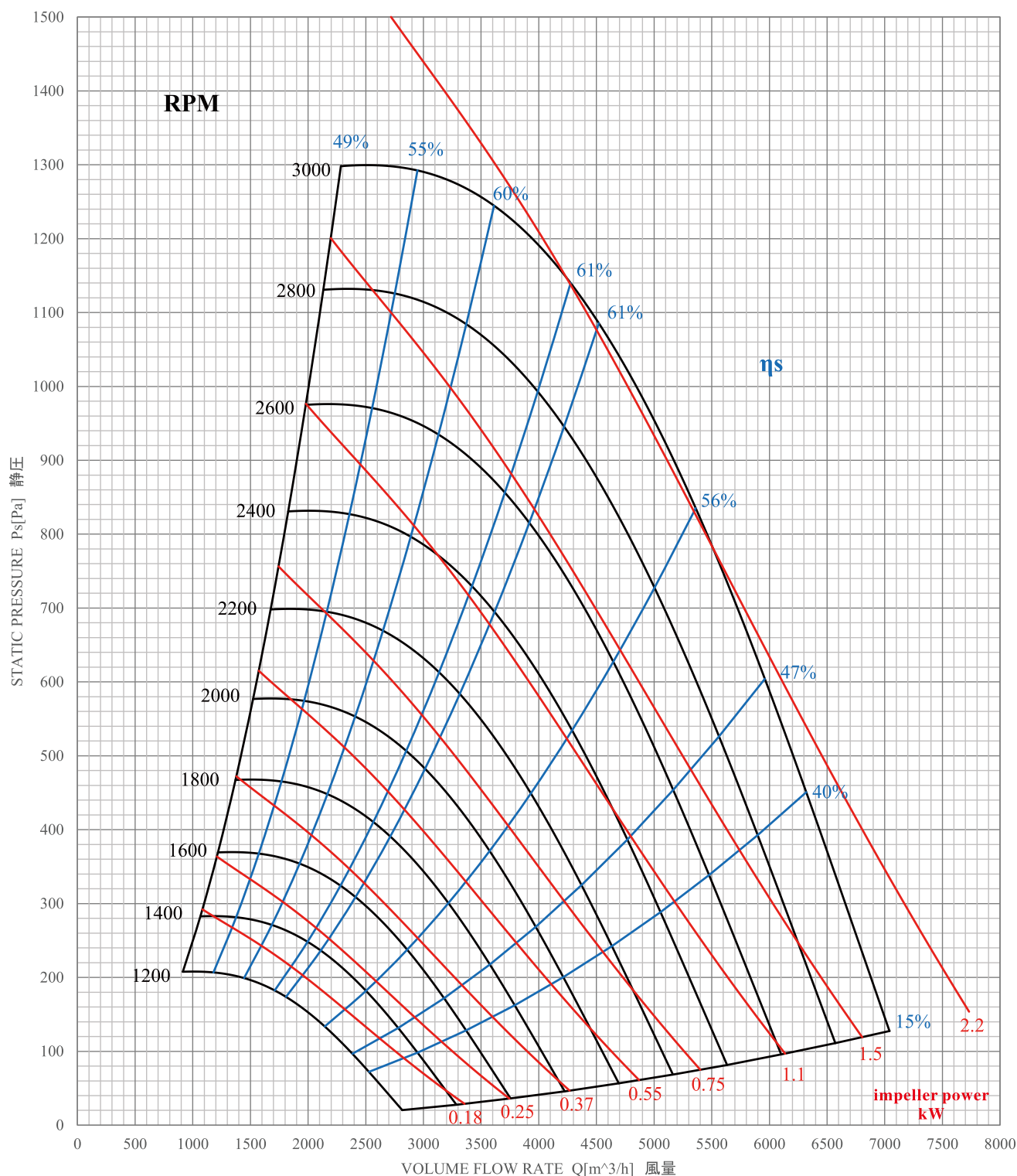
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-13D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.13333 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

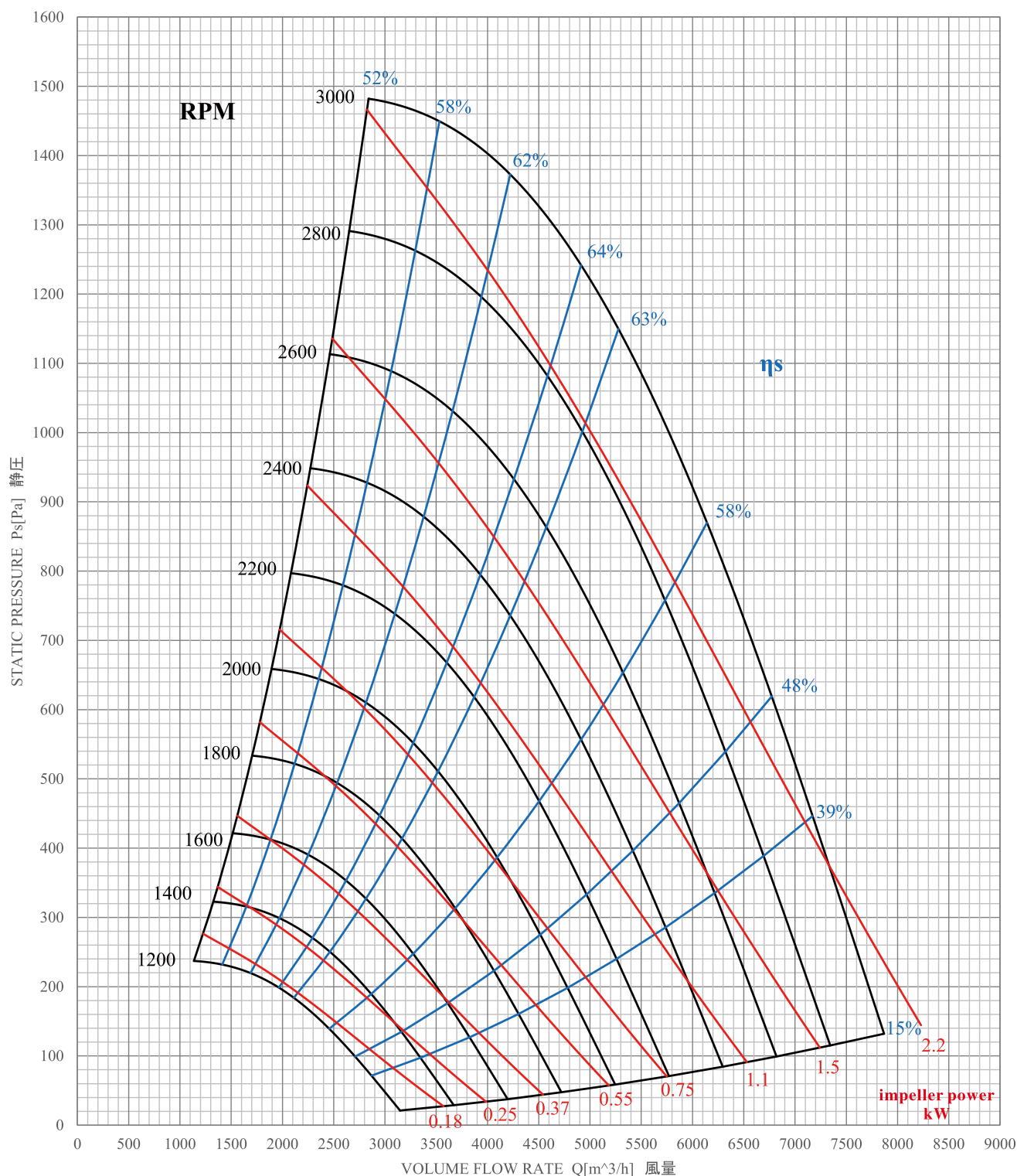
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-14D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.12687 m²



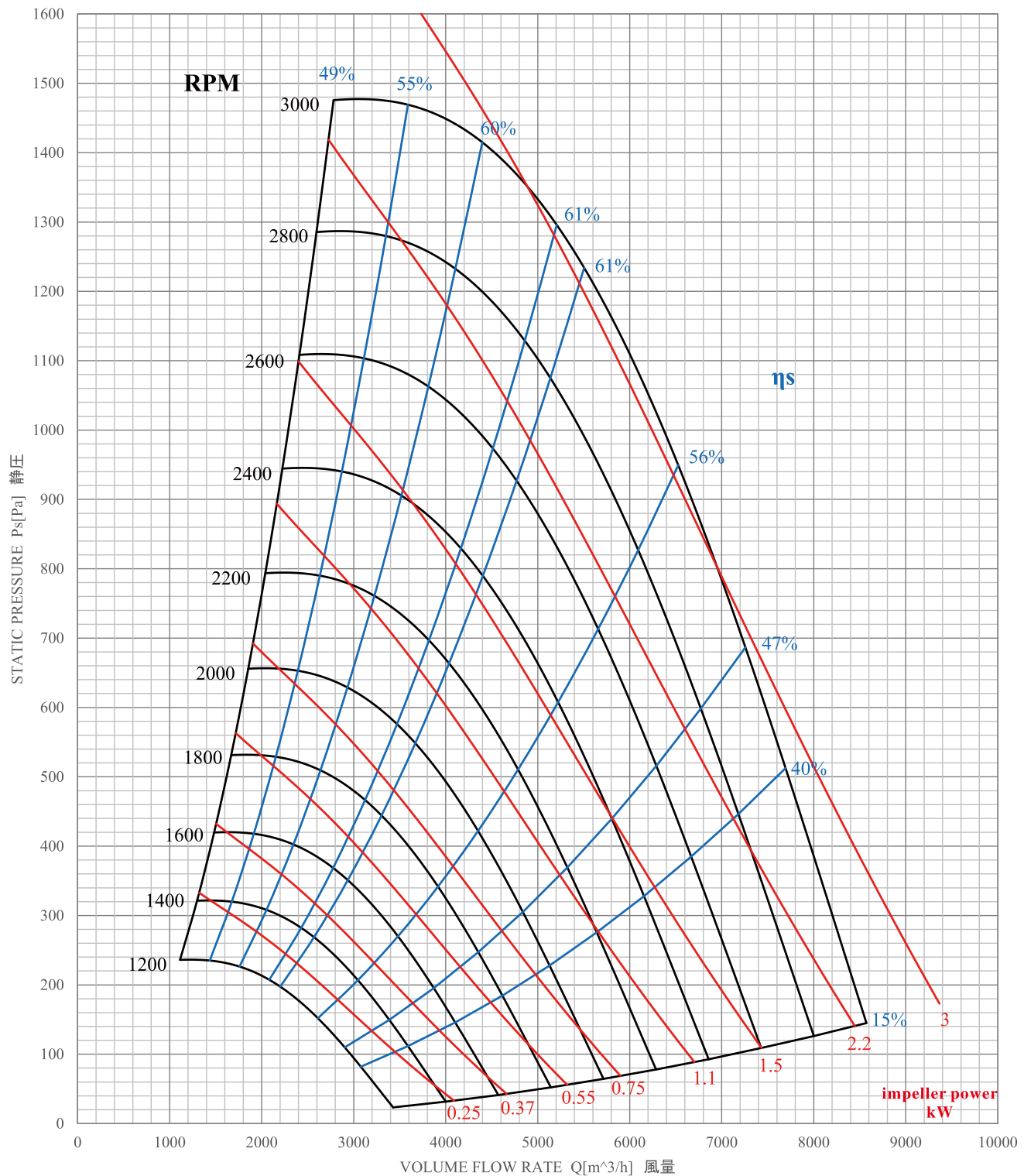
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-14D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.15217 m²



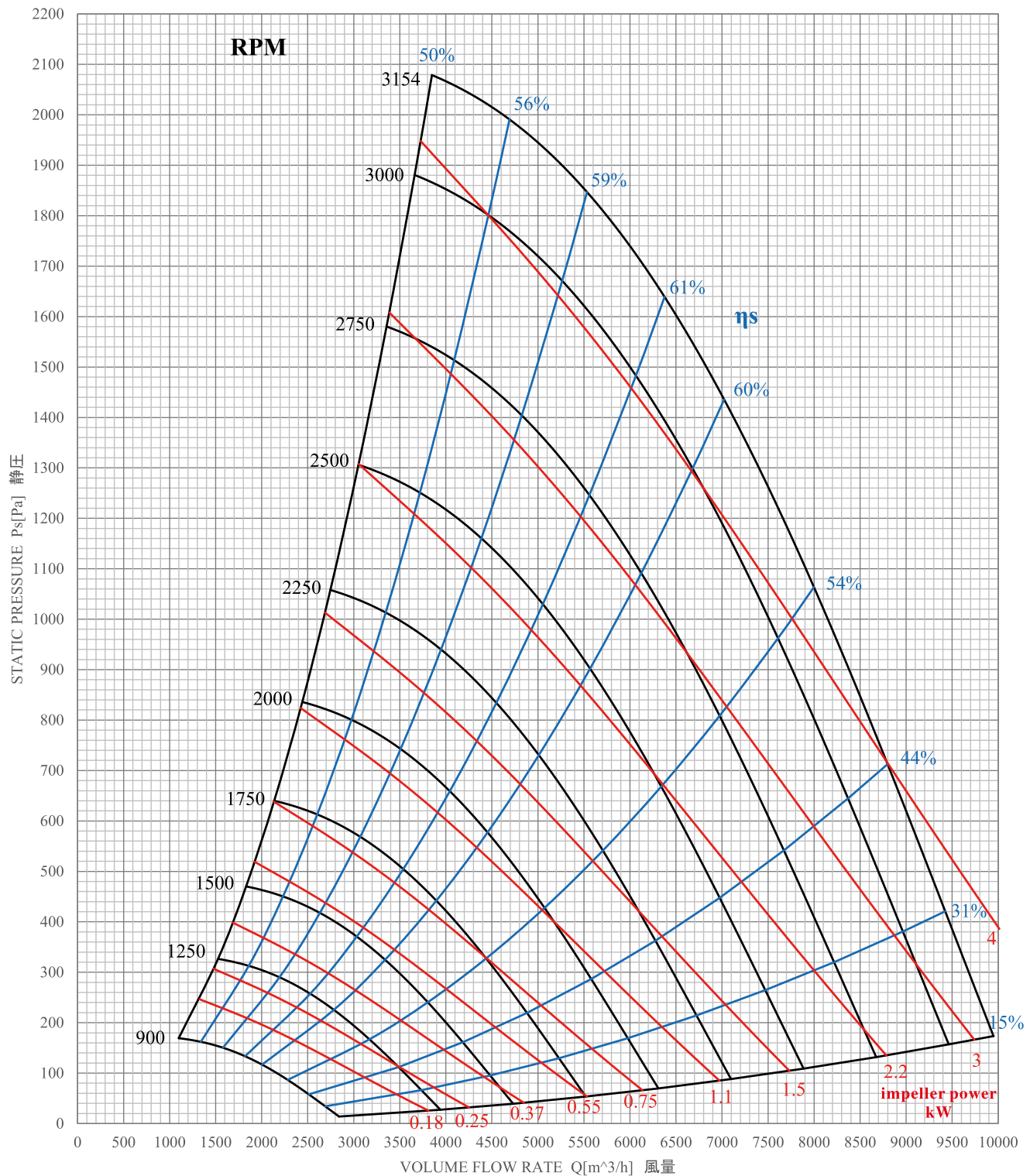
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-75F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.12362 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

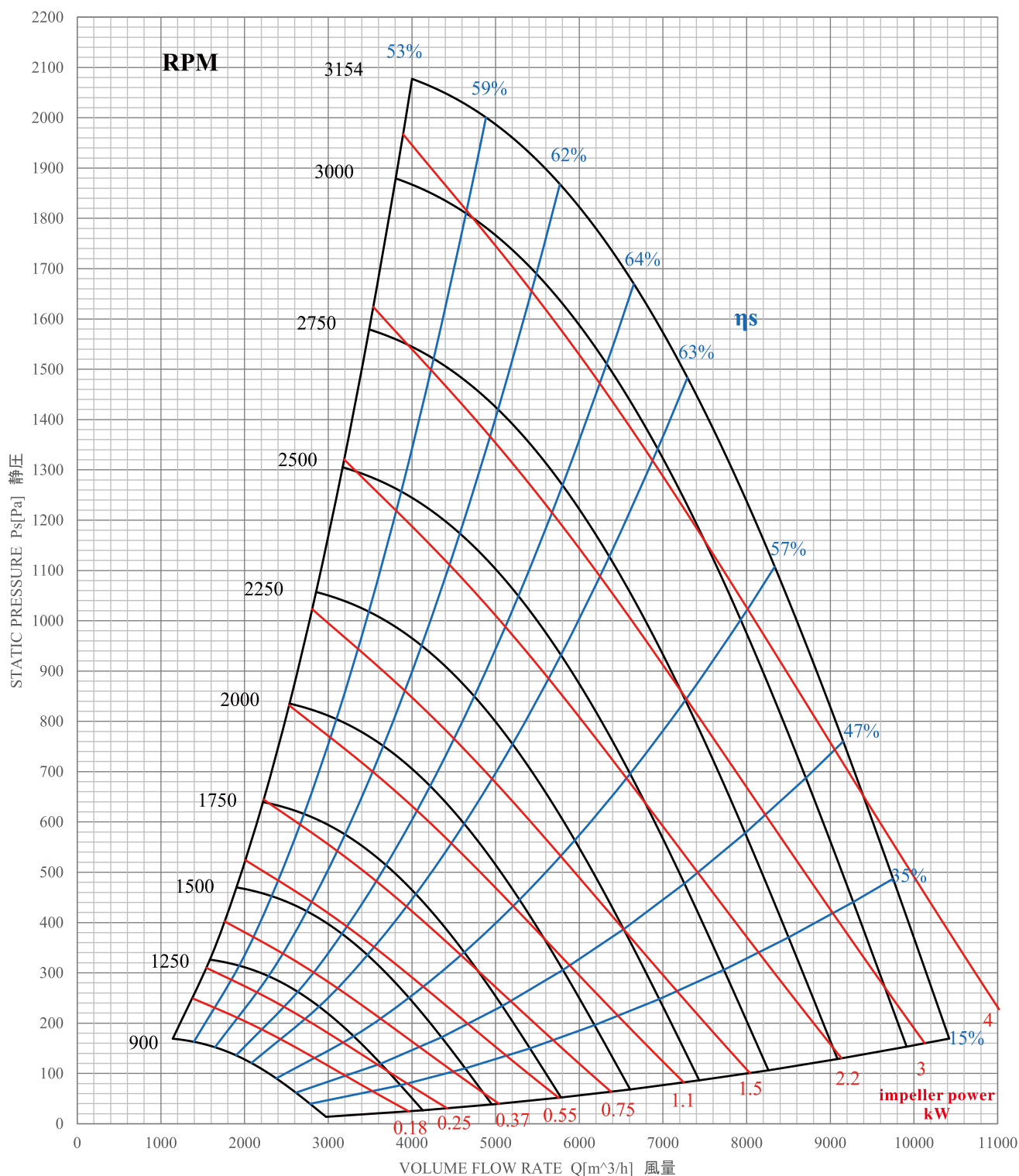
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-16D- 80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.13182 m²



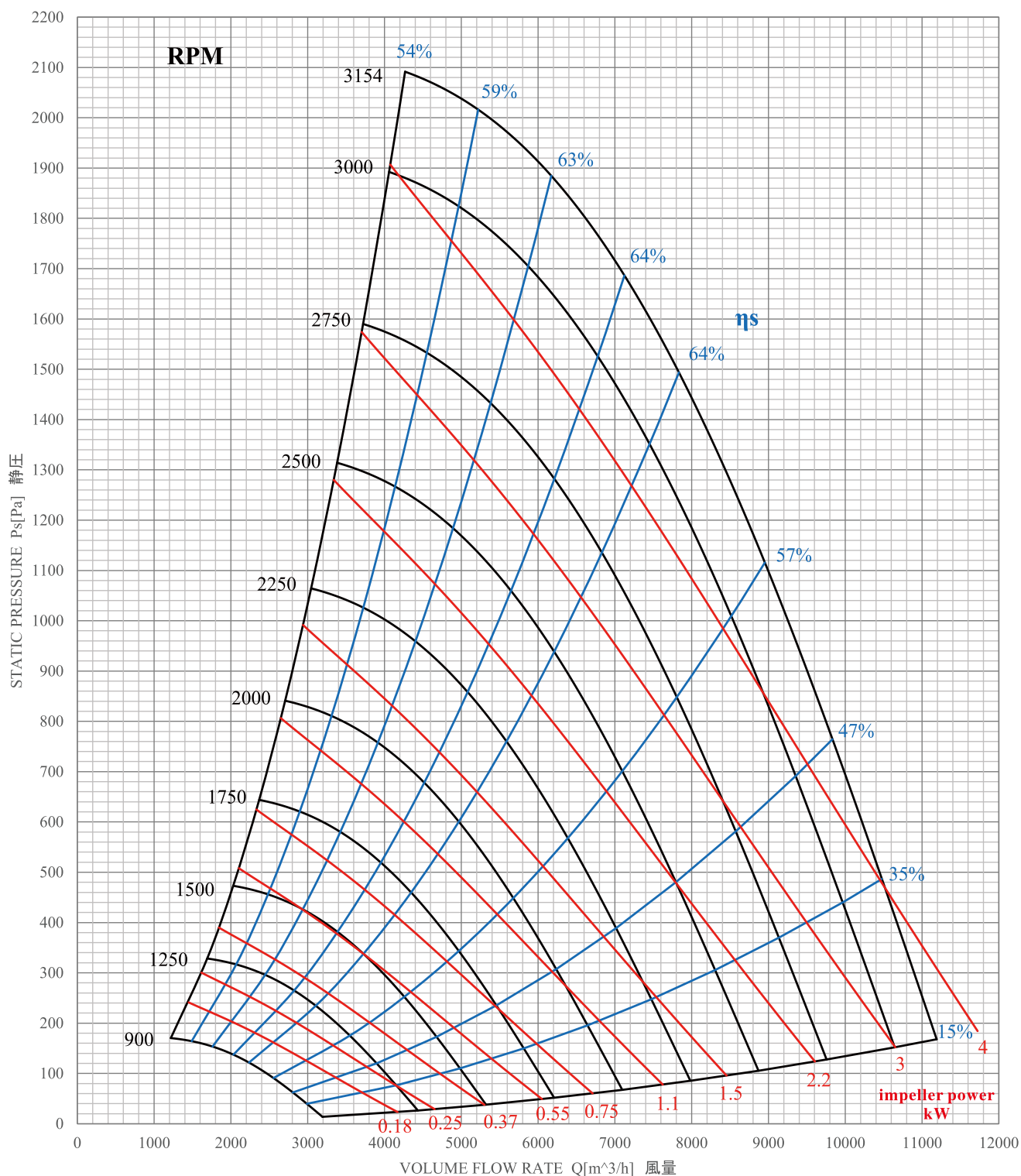
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.14003 m²



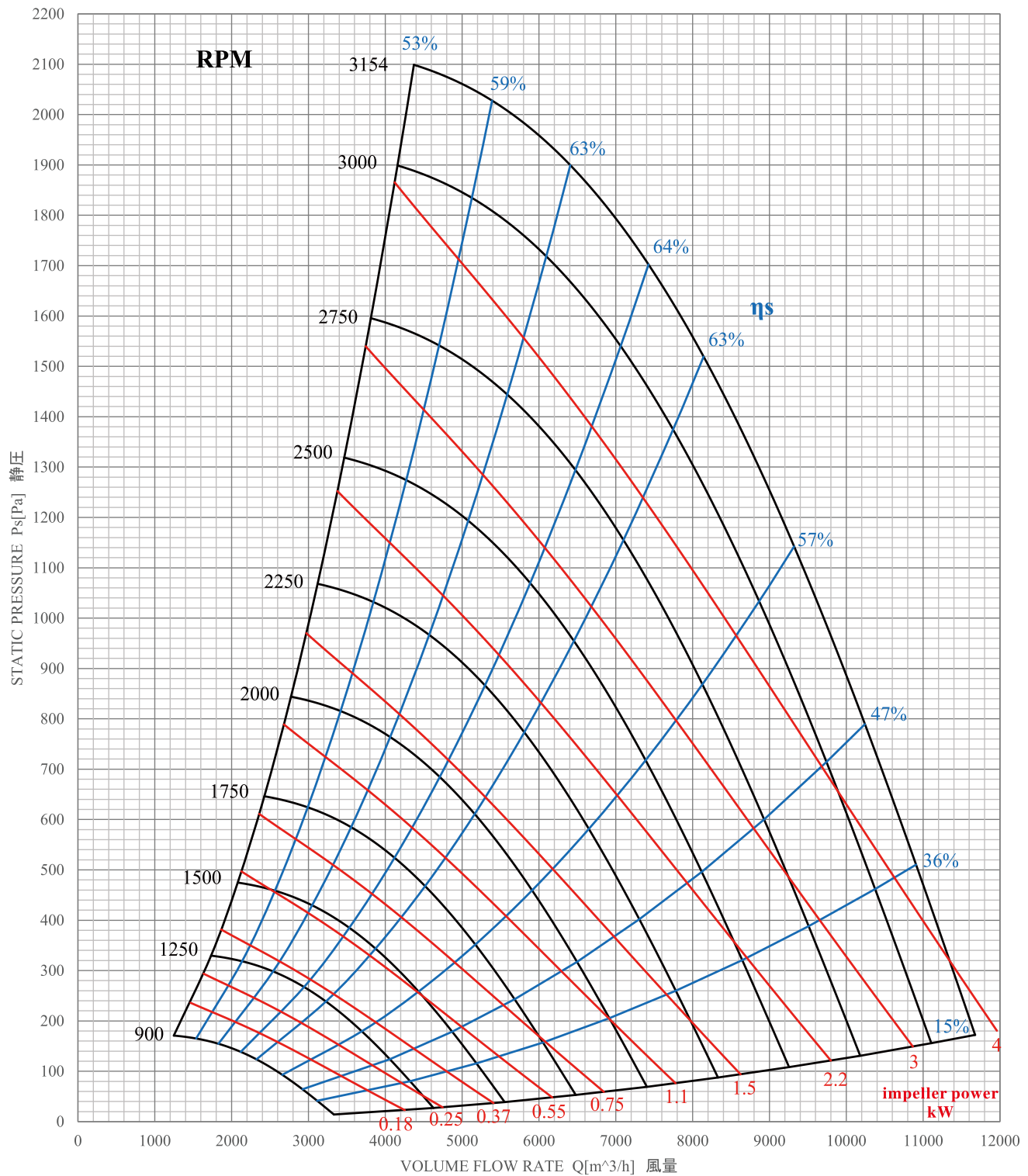
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.14824 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

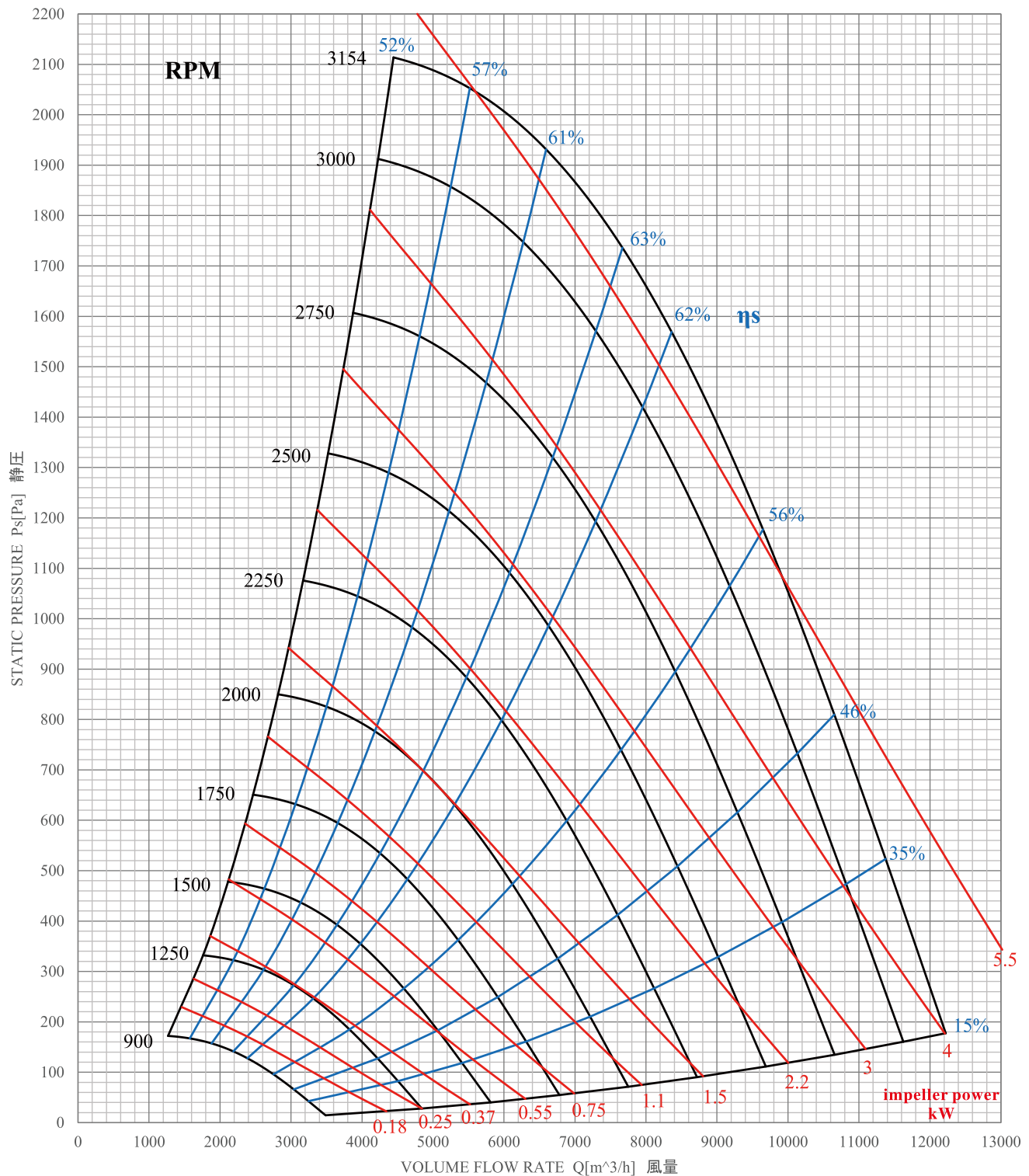
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-16D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.15645 m²



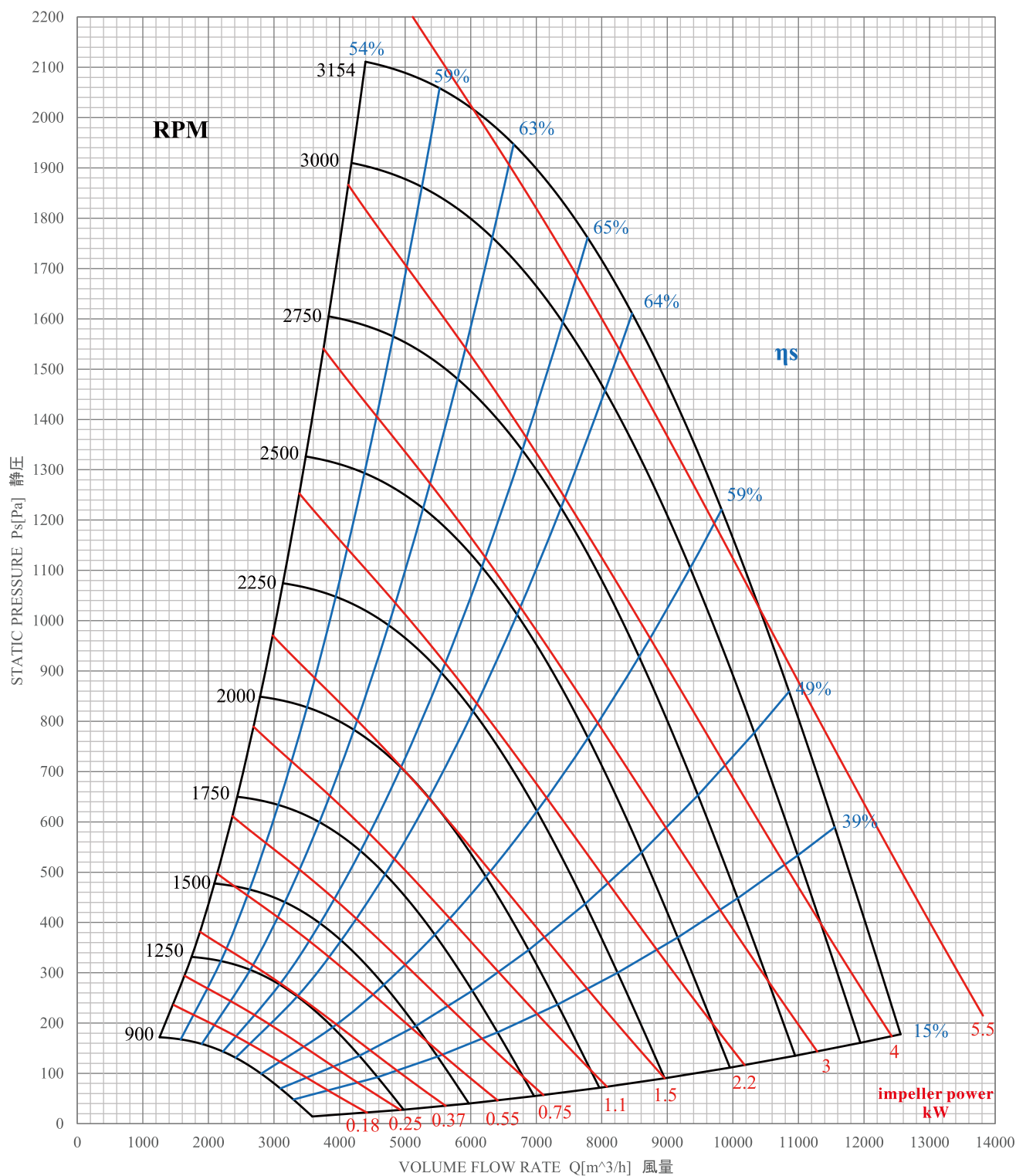
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.16467 m²



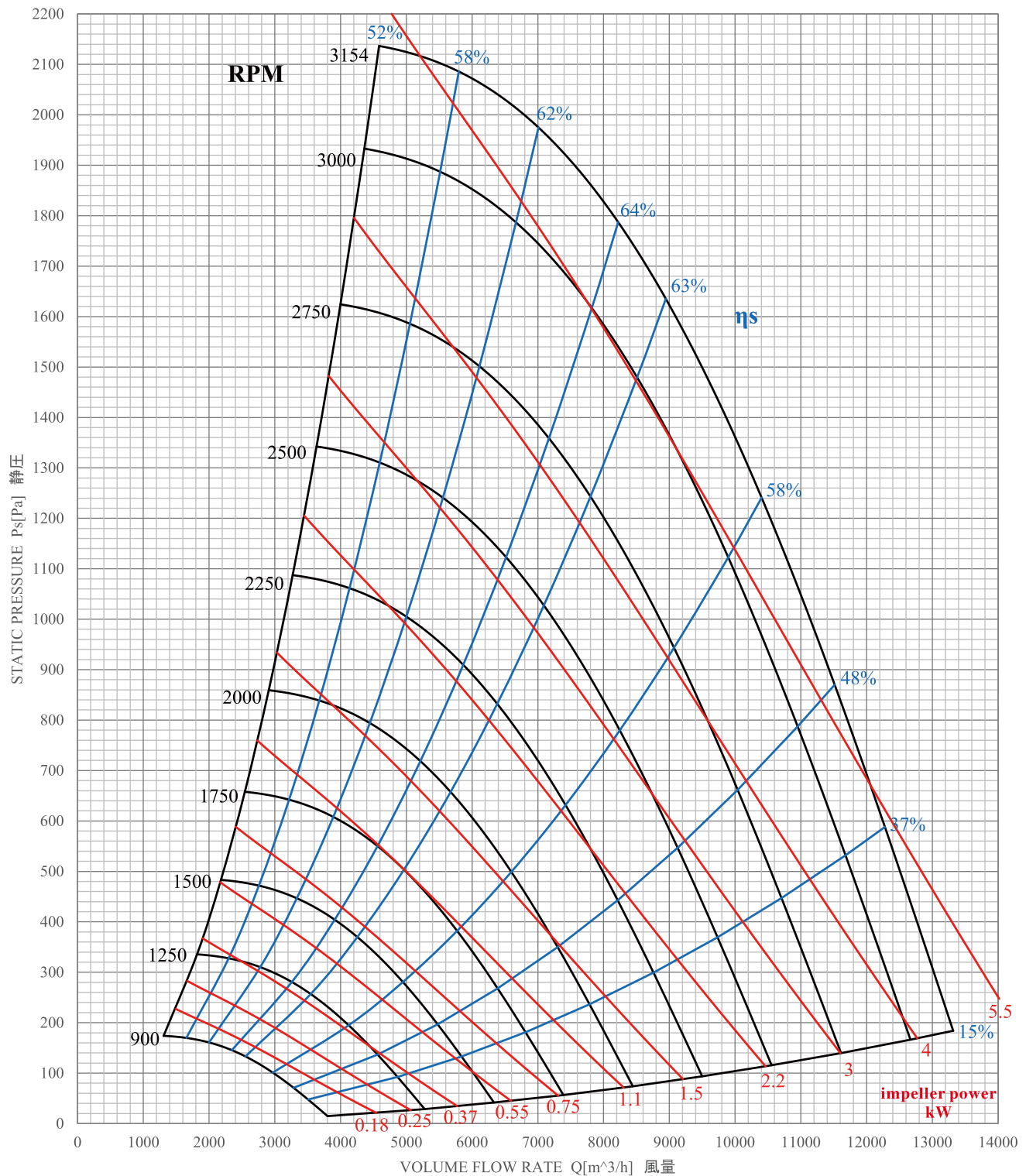
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.17288 \text{ m}^2$



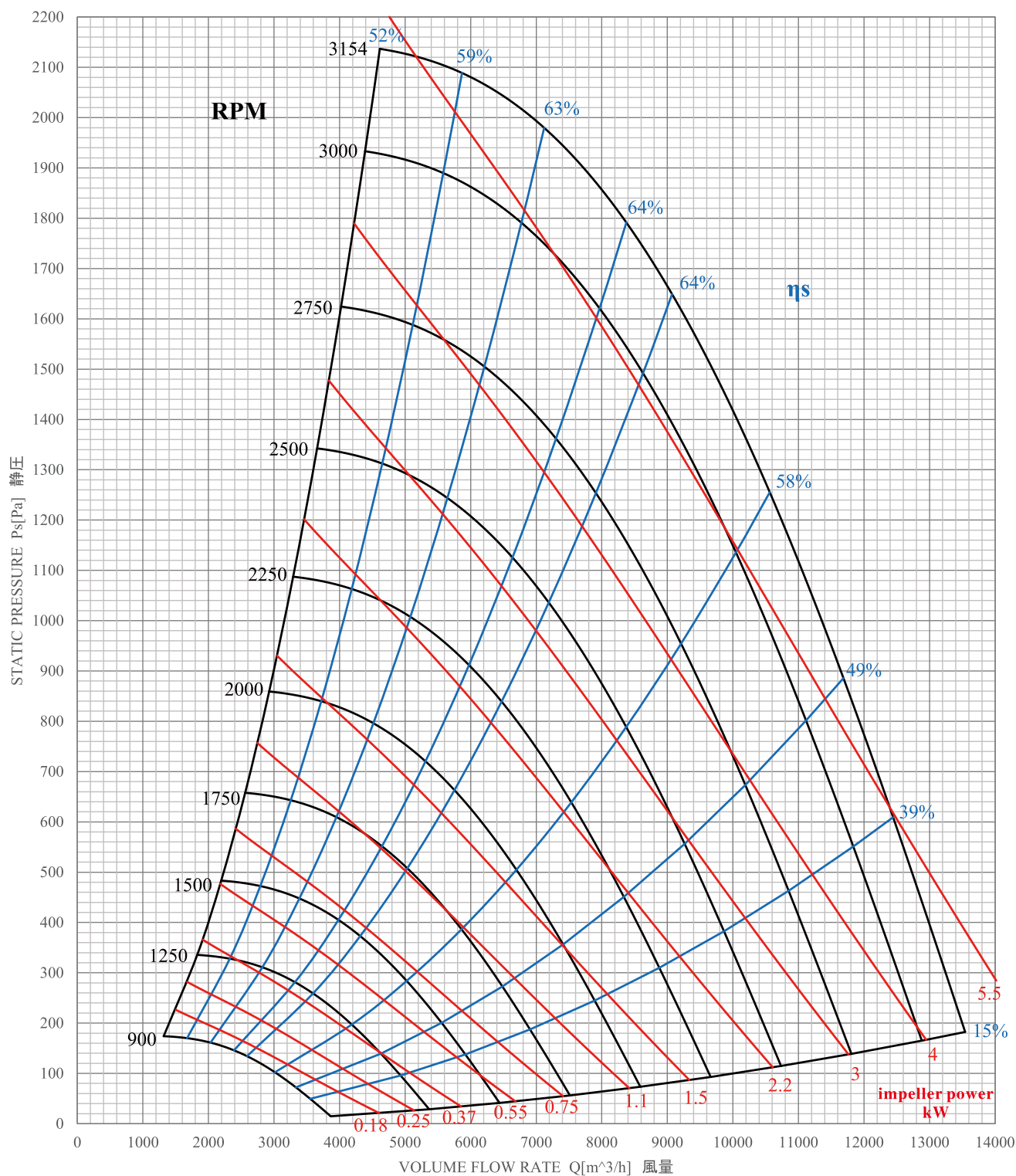
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.18109 m²



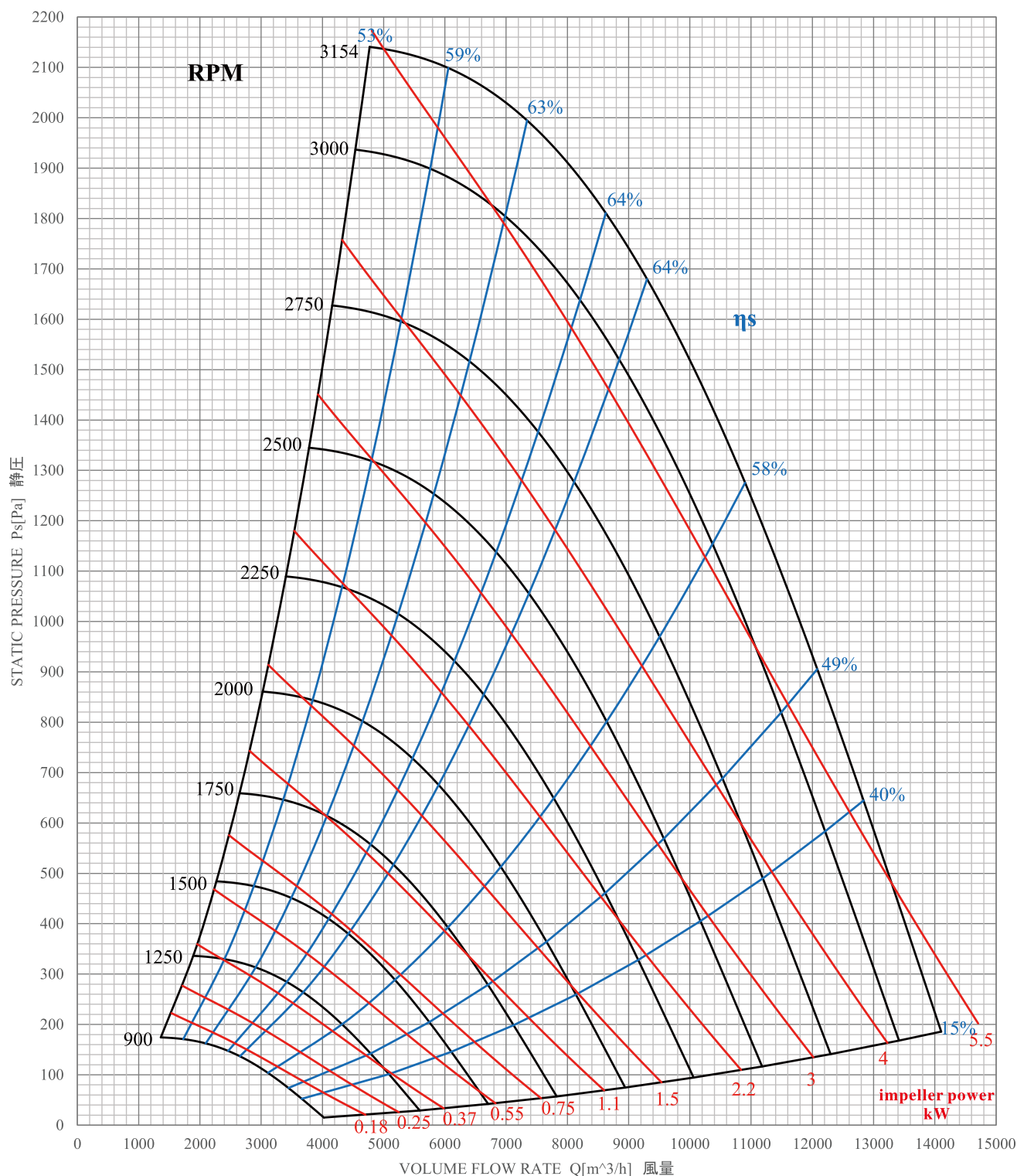
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-16D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.18931 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

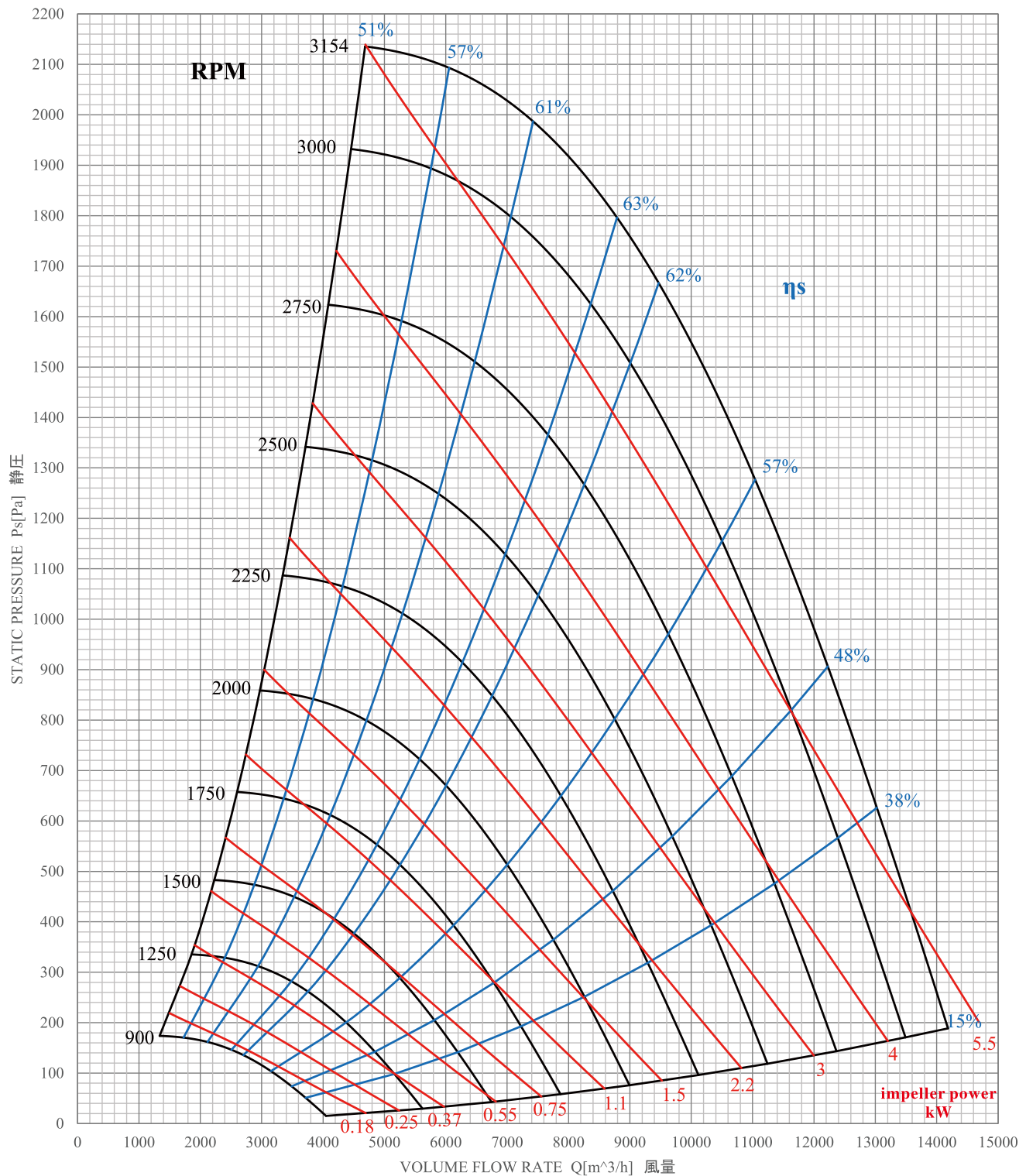
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-16D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.19752 m²



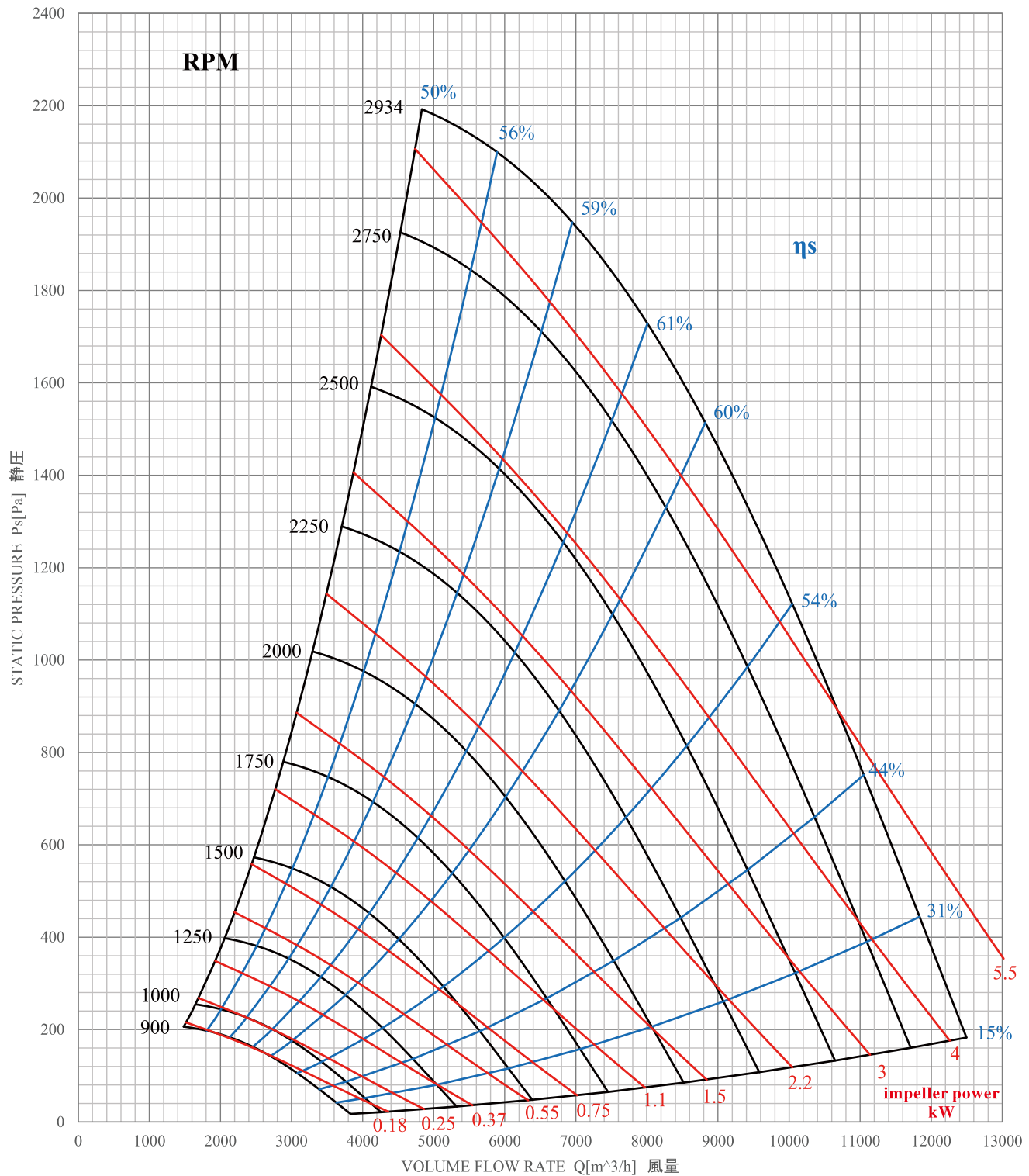
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-75F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.15074 m²



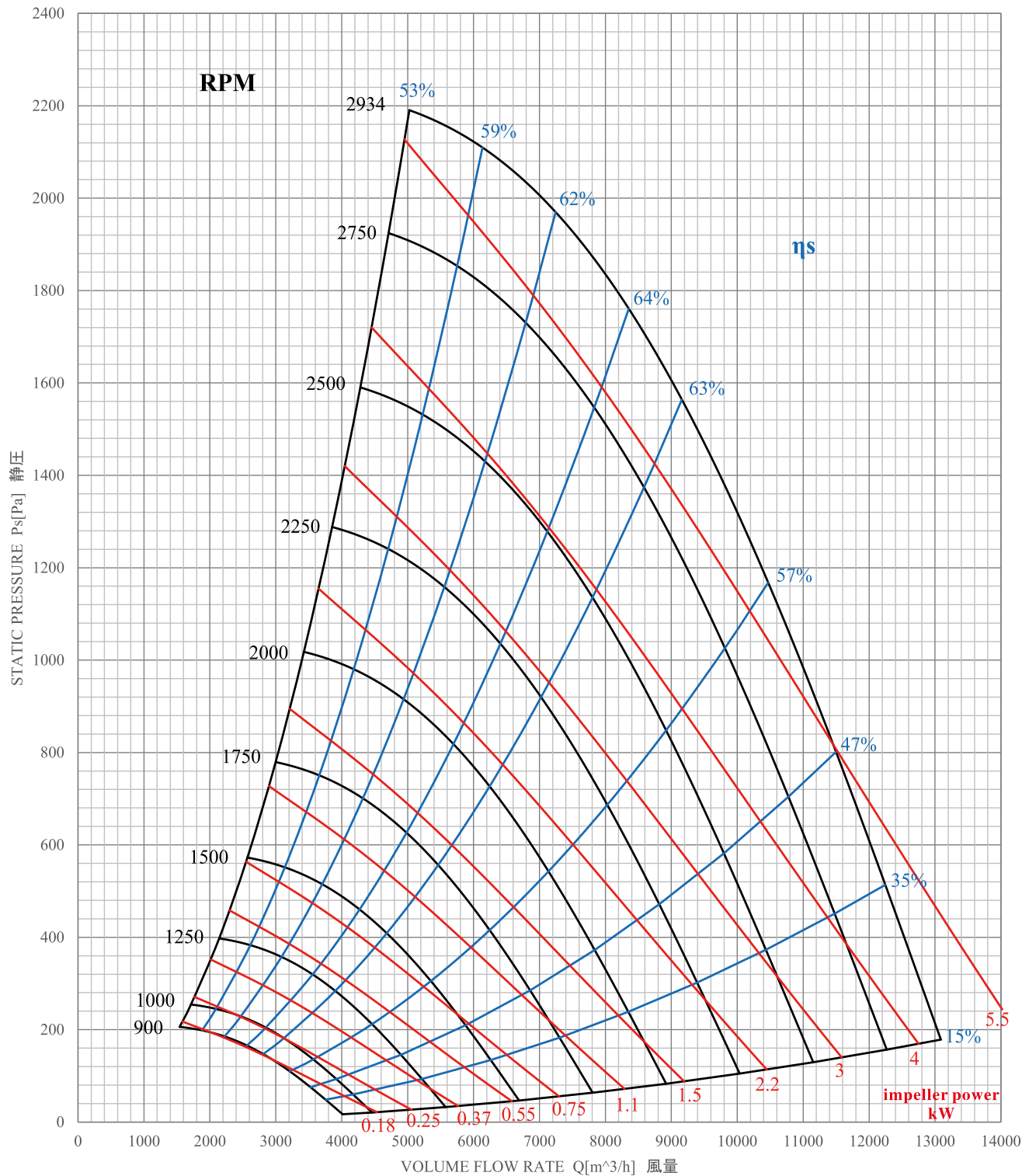
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.16075 m²



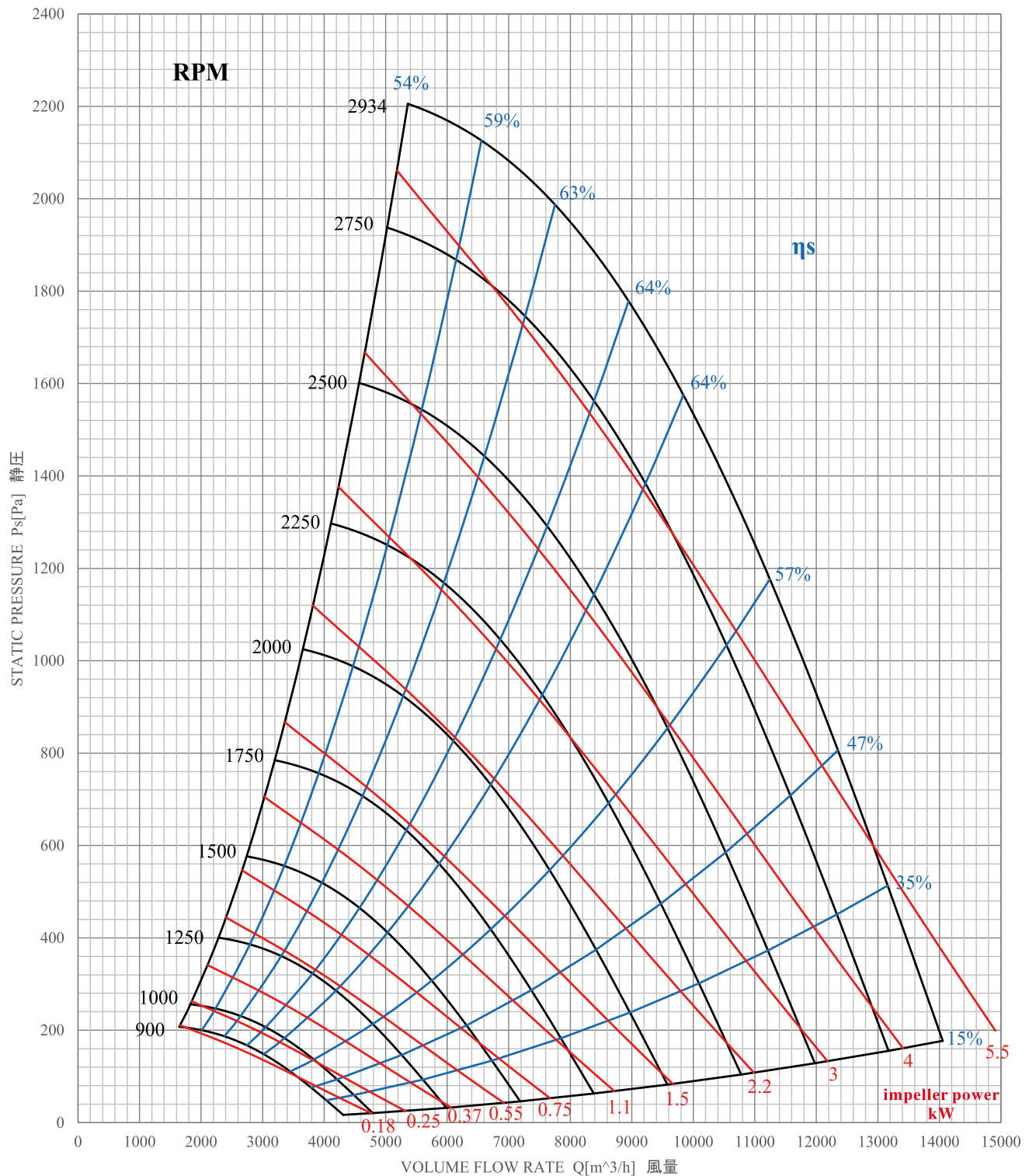
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.17077 m²



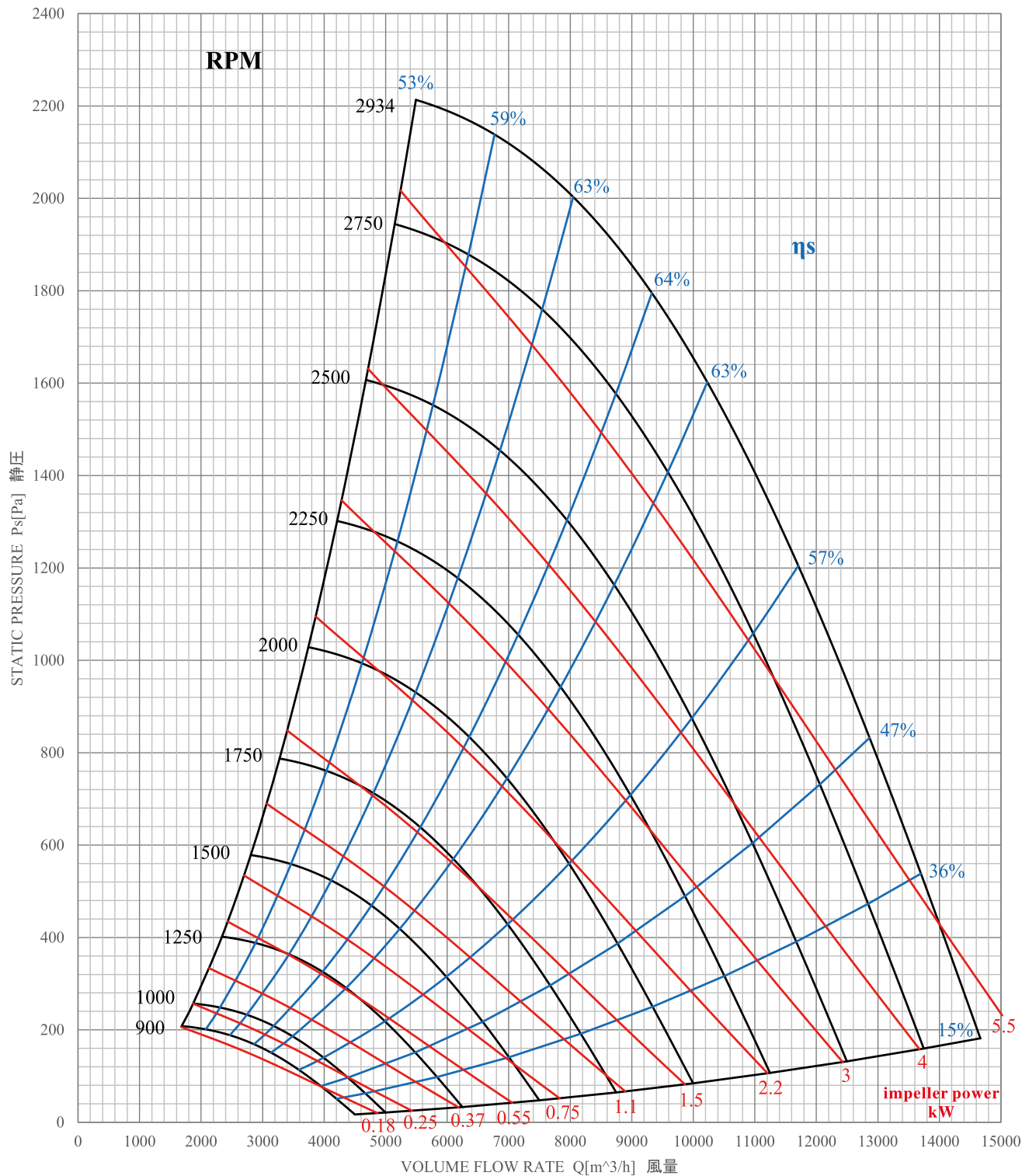
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.18079 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

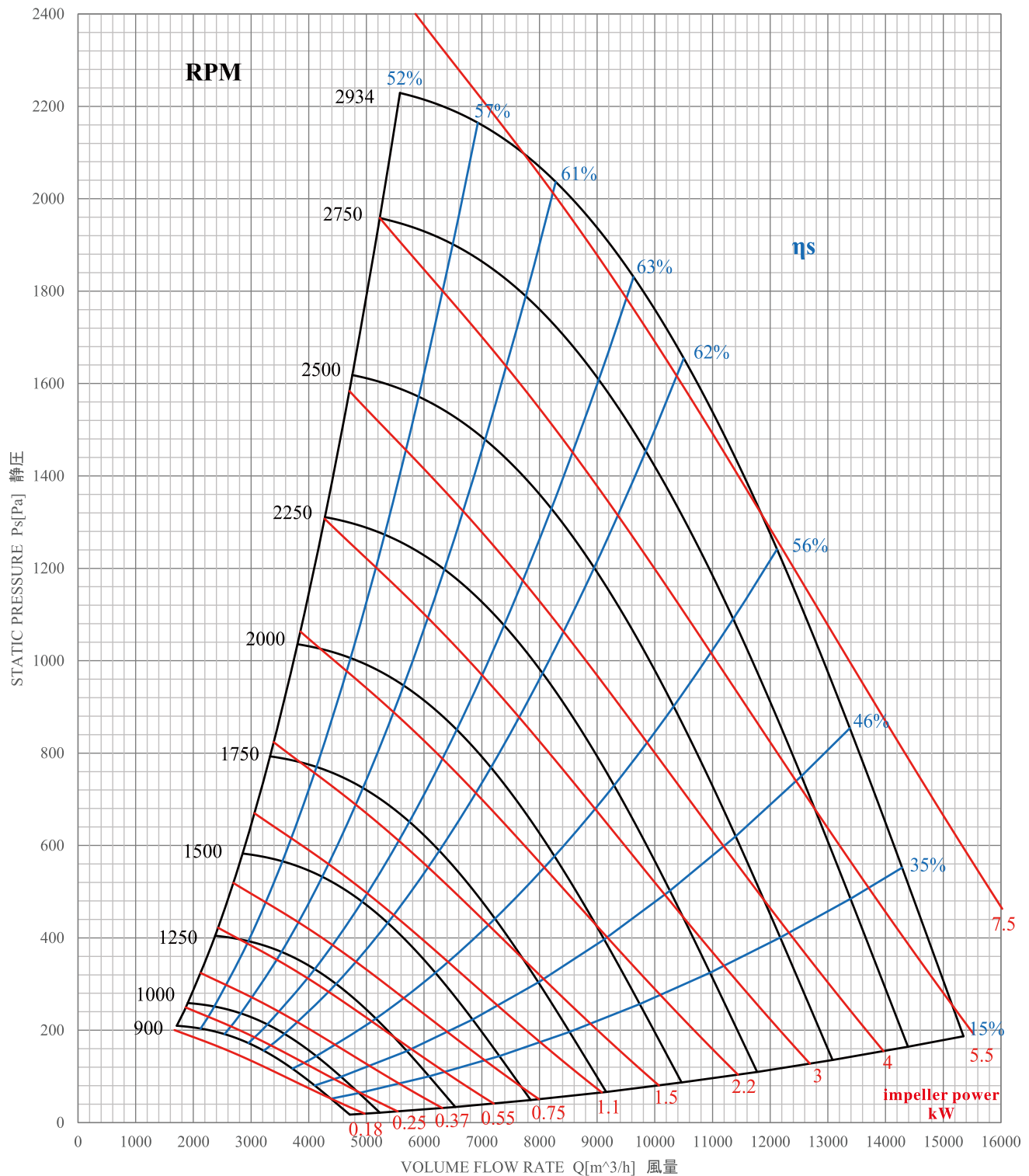
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-18D-95F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.19081 m²



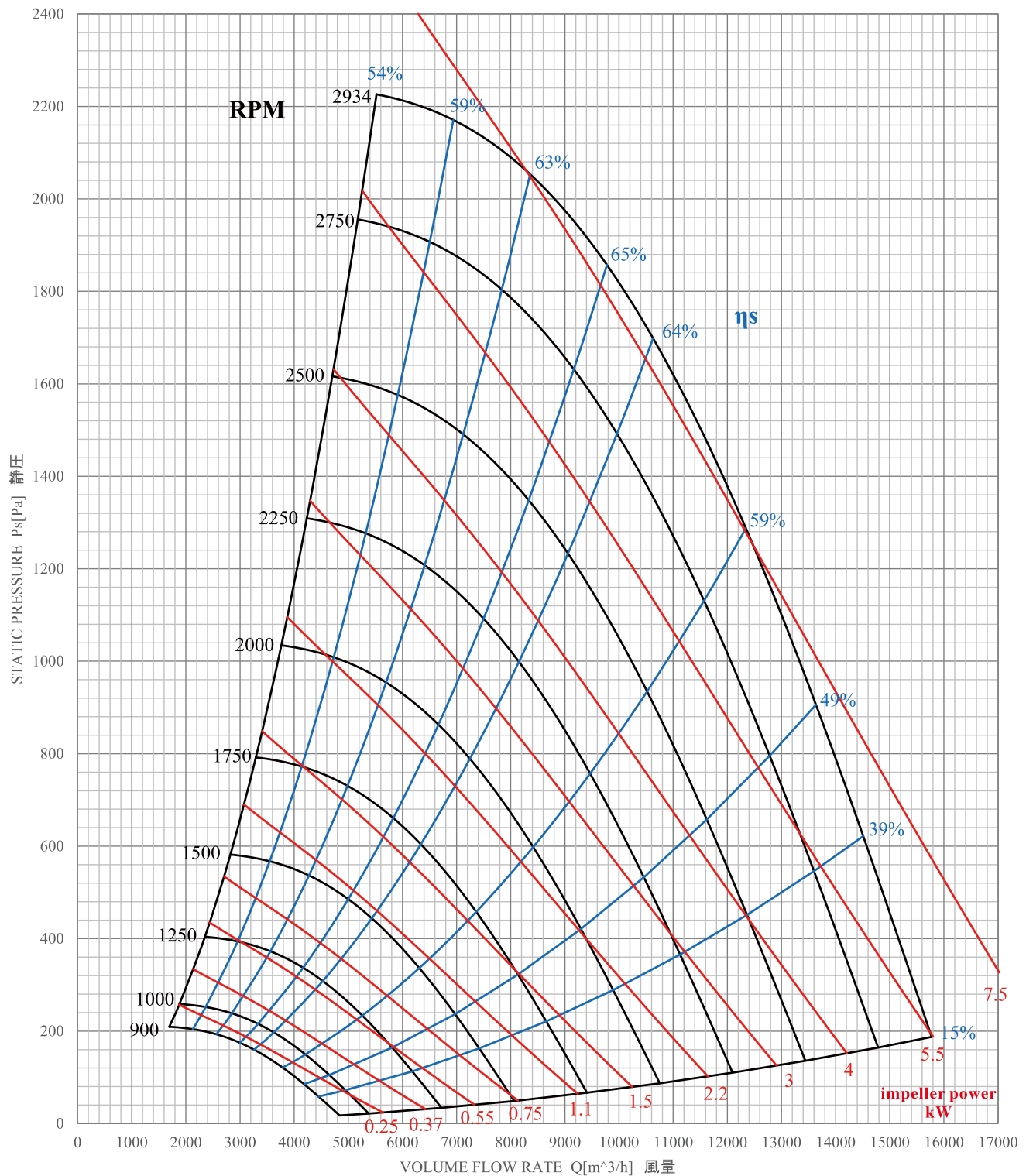
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.20083 \text{ m}^2$



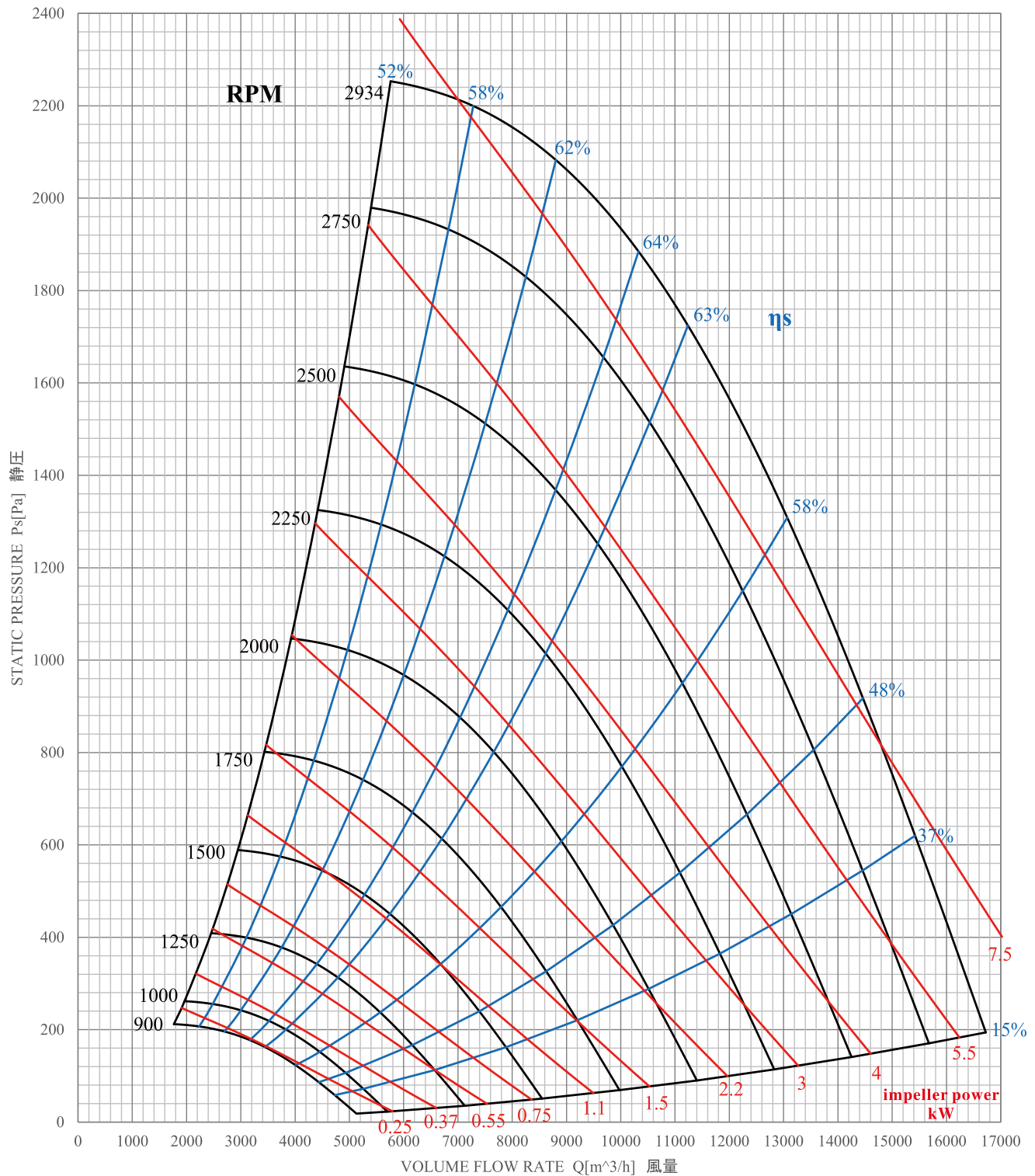
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.21085 m²



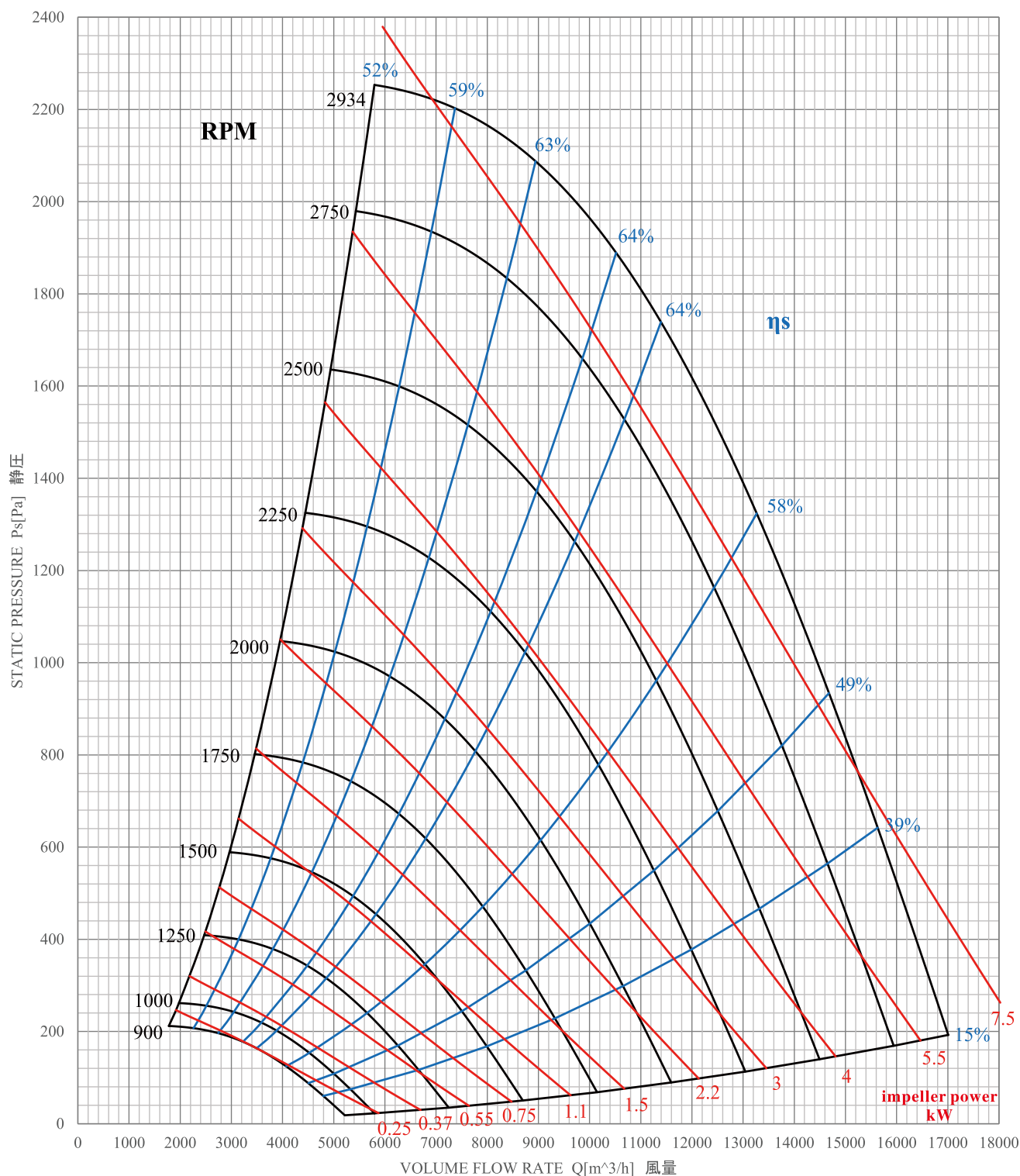
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.22088 m²



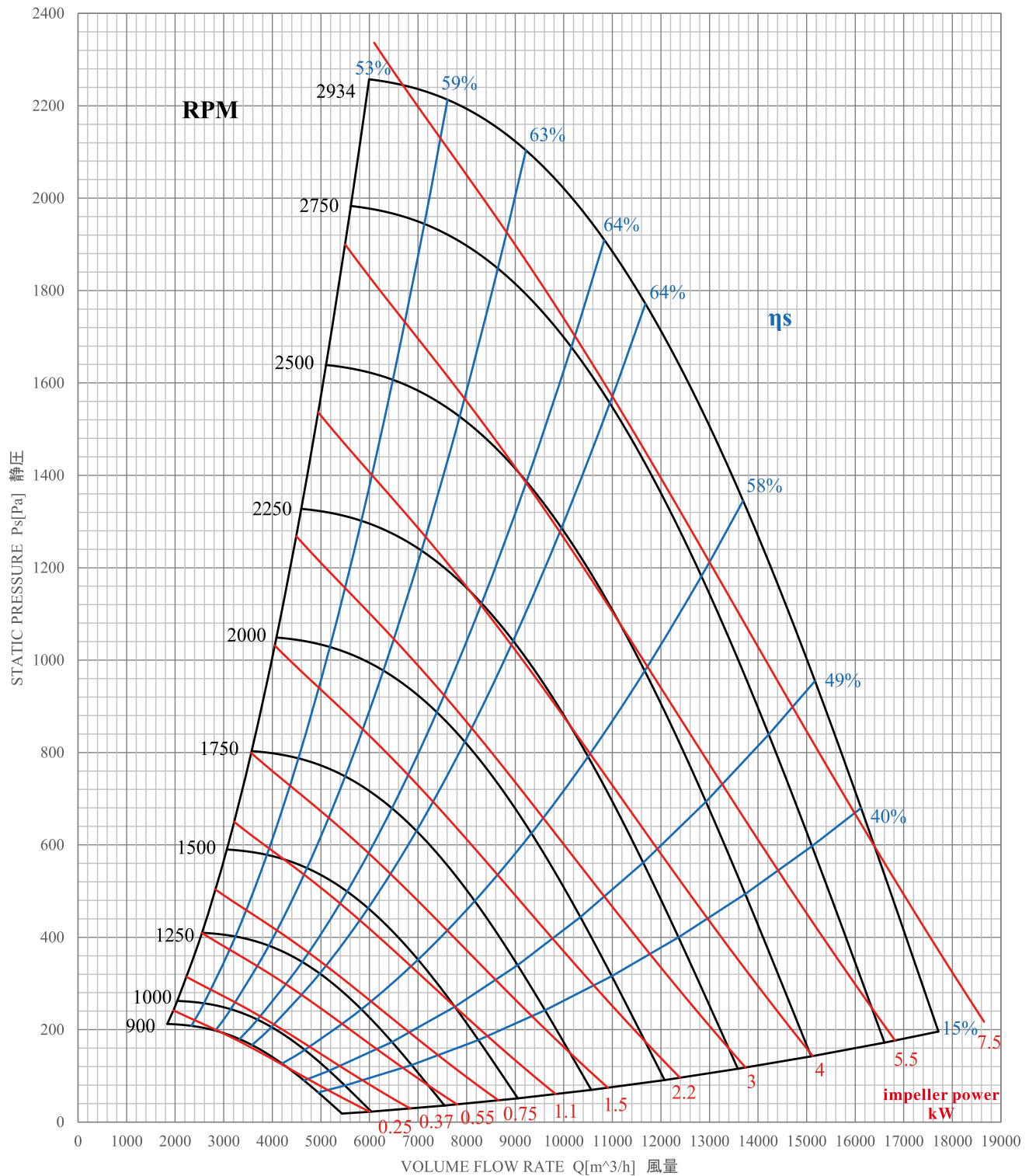
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-18D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.23090 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

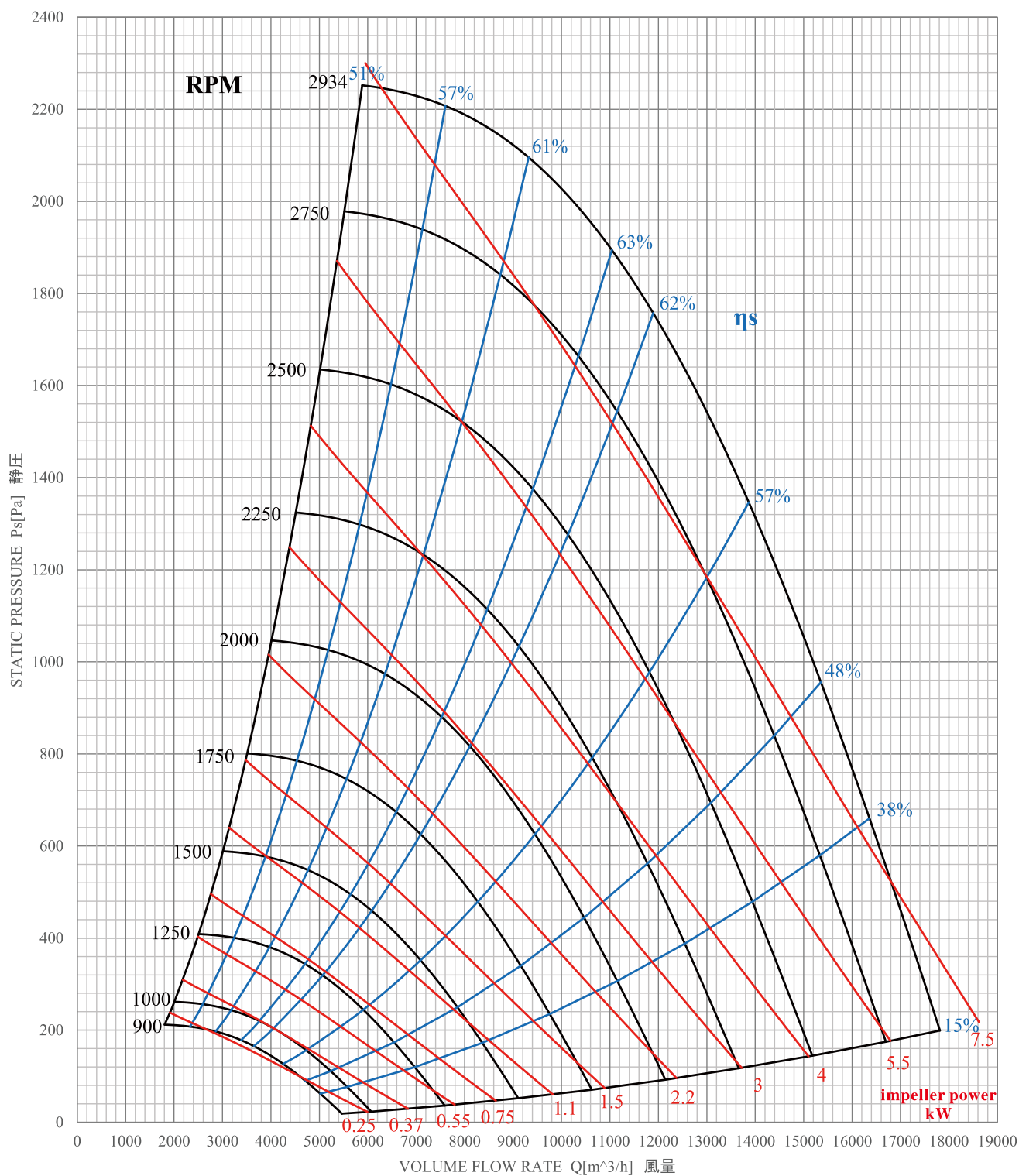
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-18D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.24093 m²



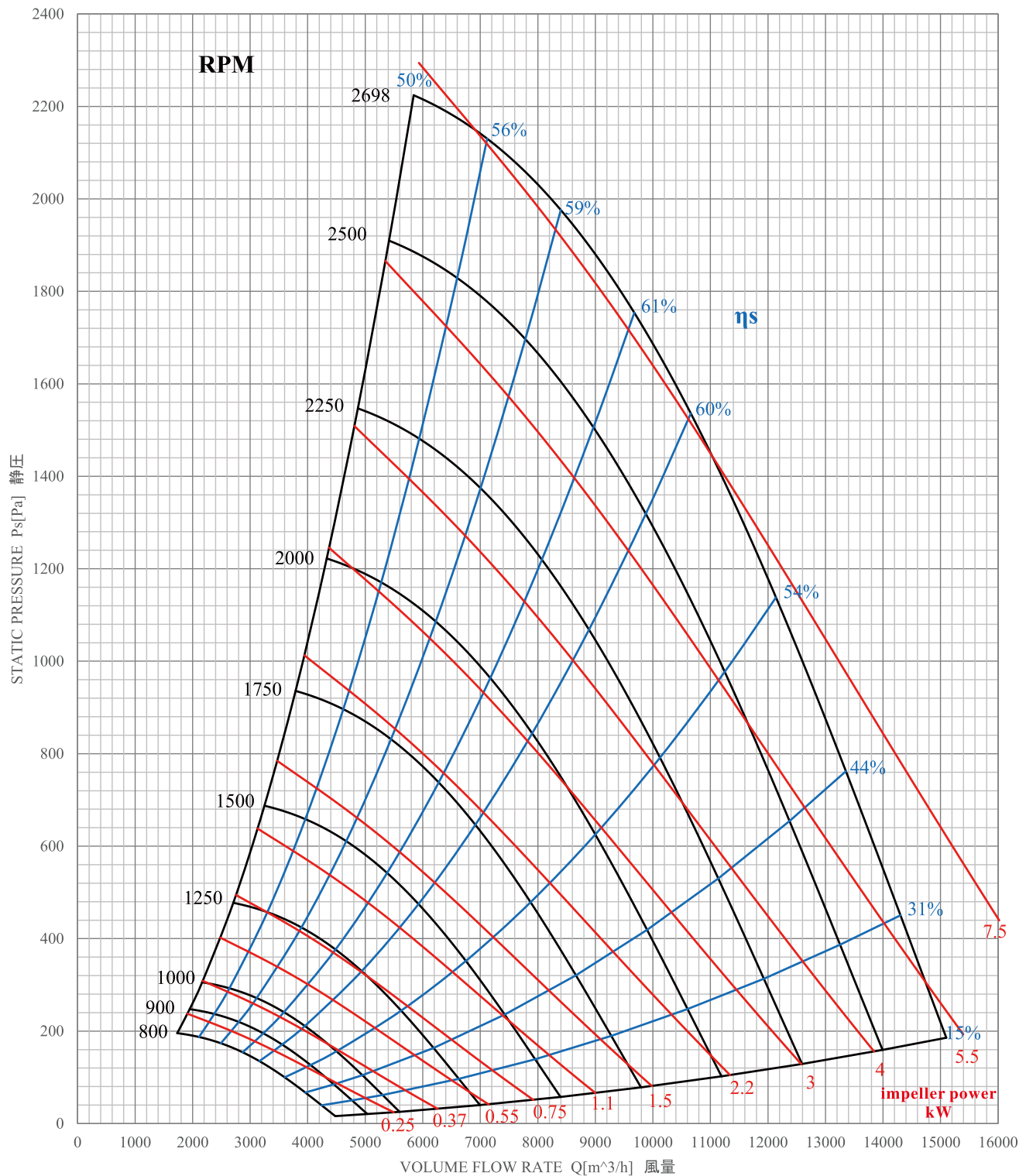
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-75F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.18040 m²



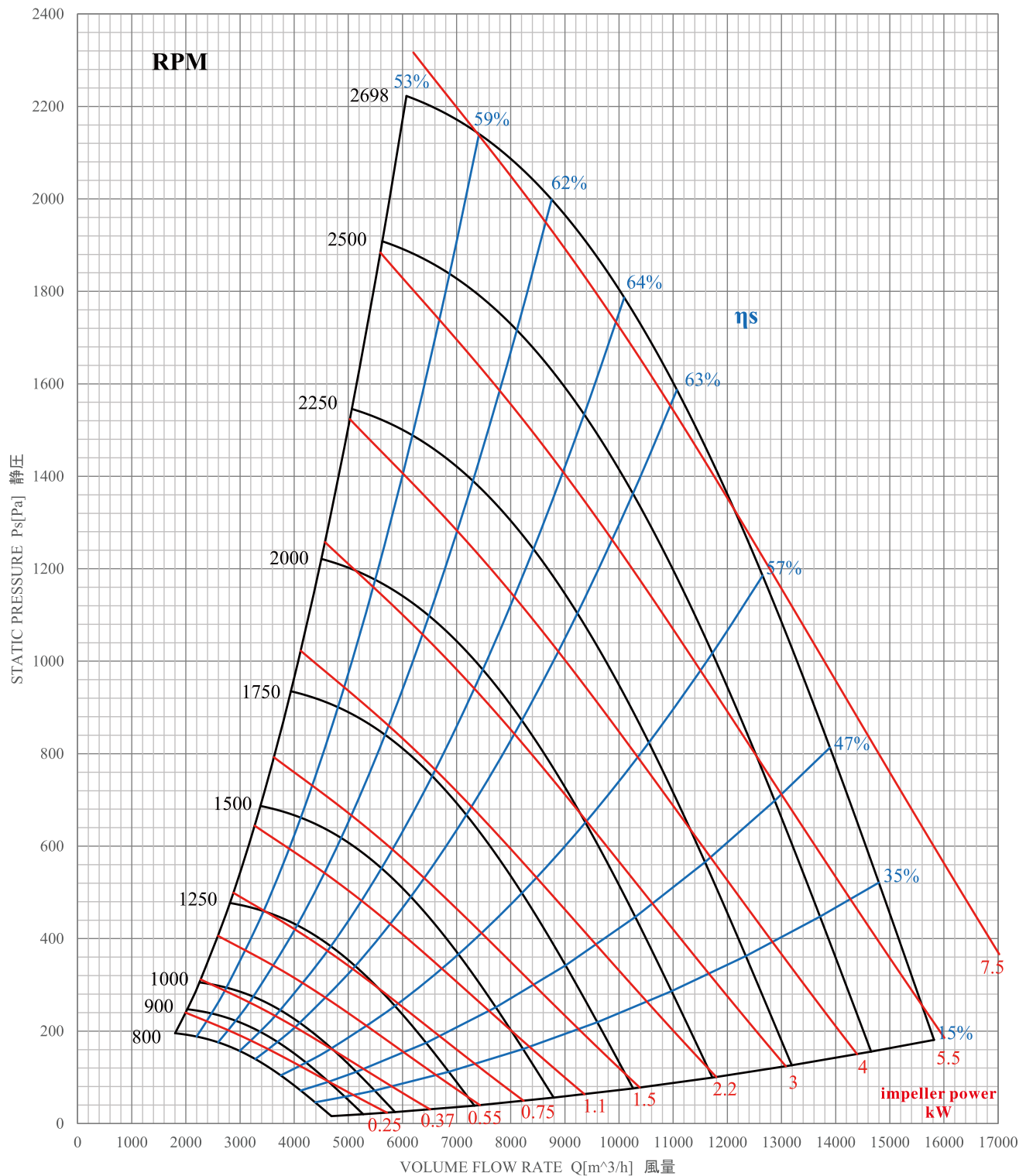
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.19239 m²



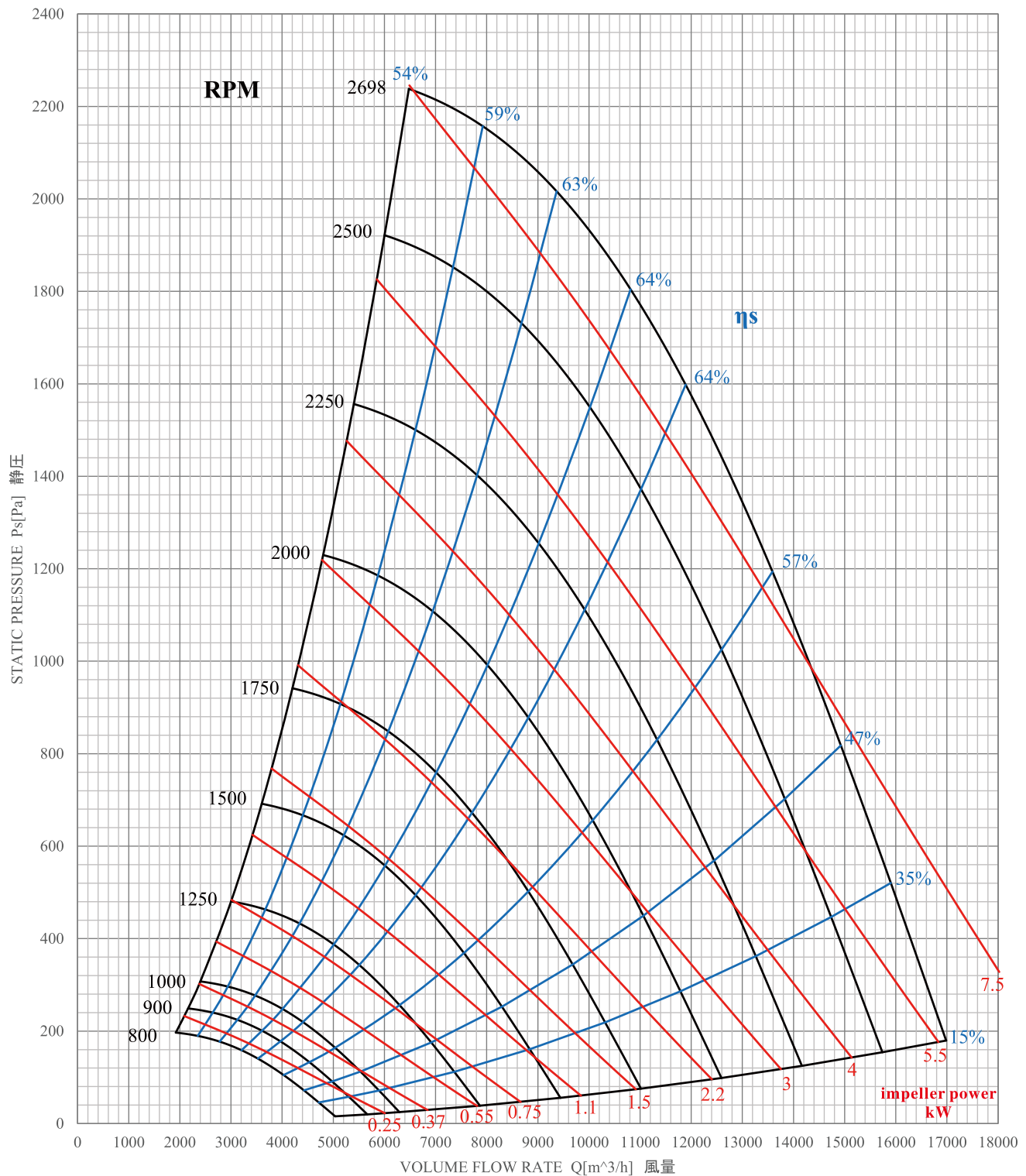
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.20439 m²



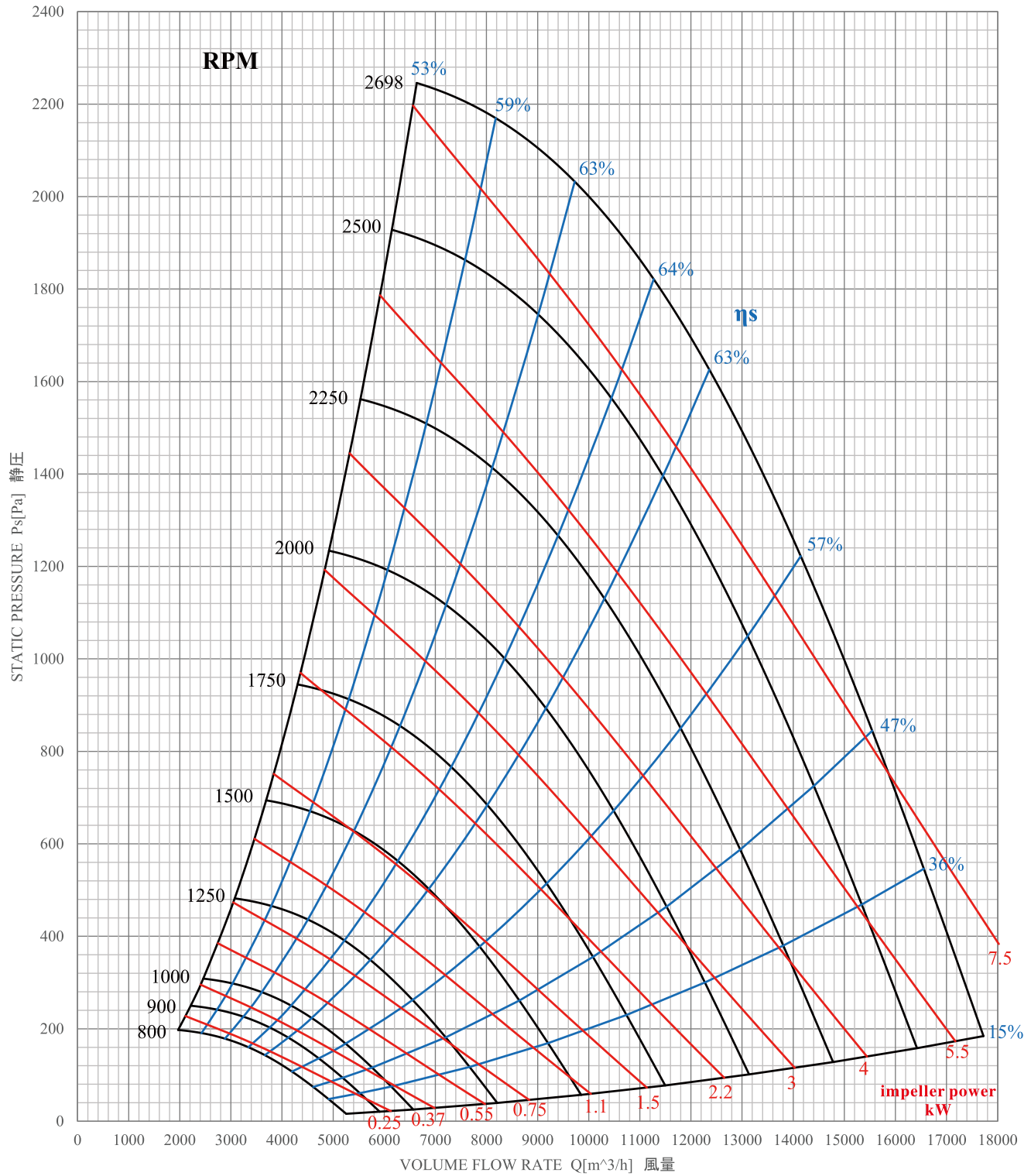
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.21639 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

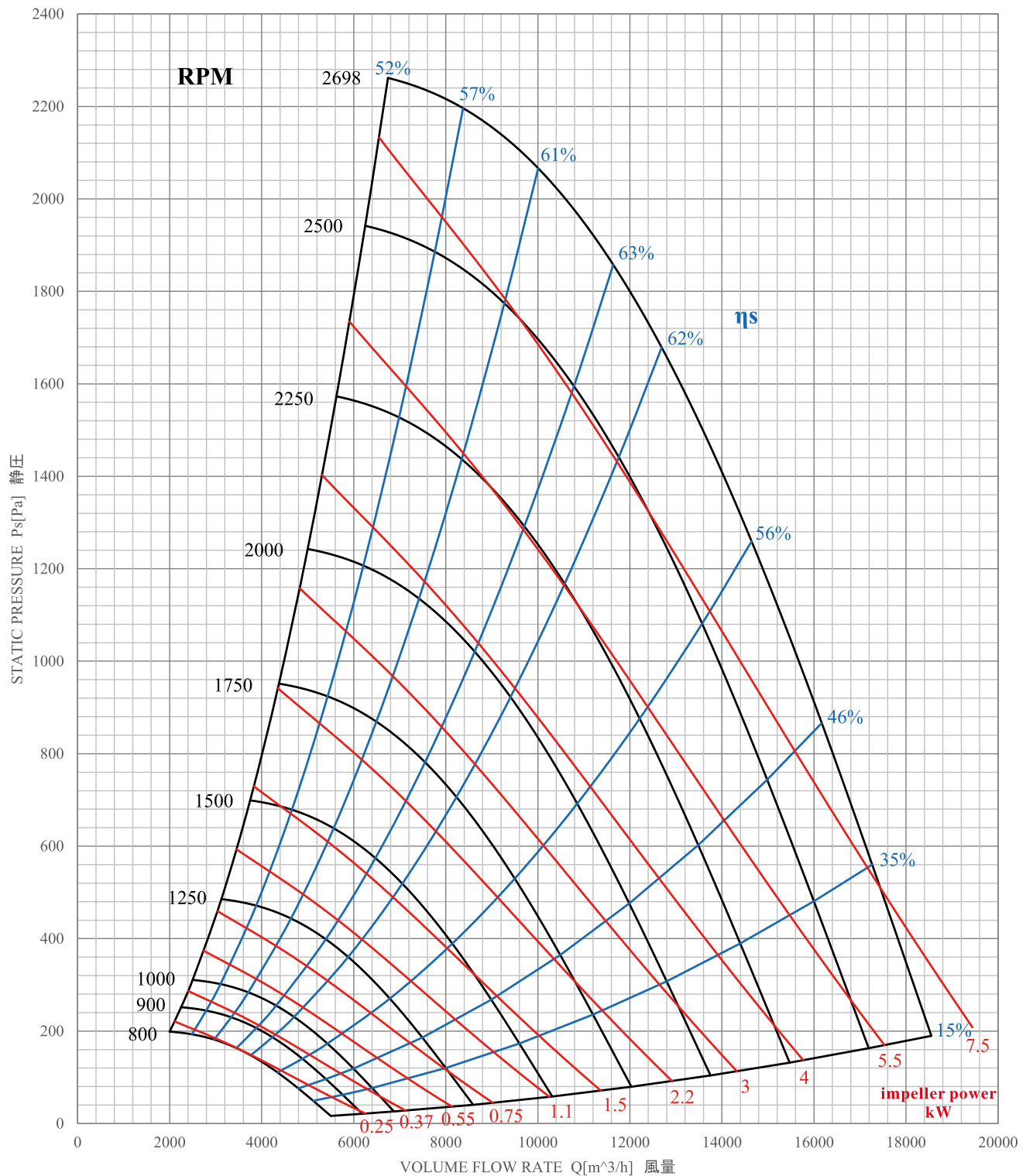
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-20D-95F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.22839 m²



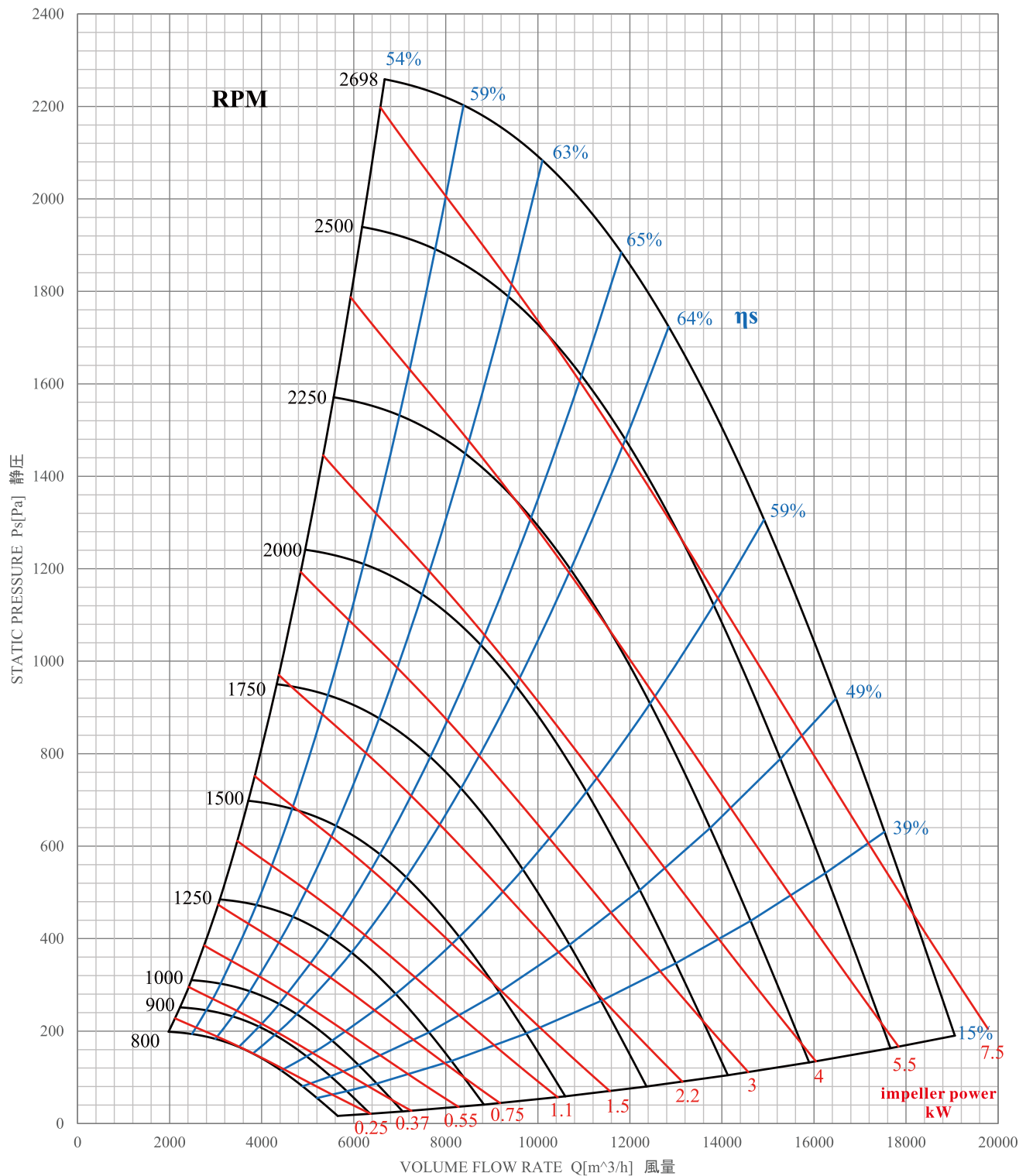
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.24039 m²



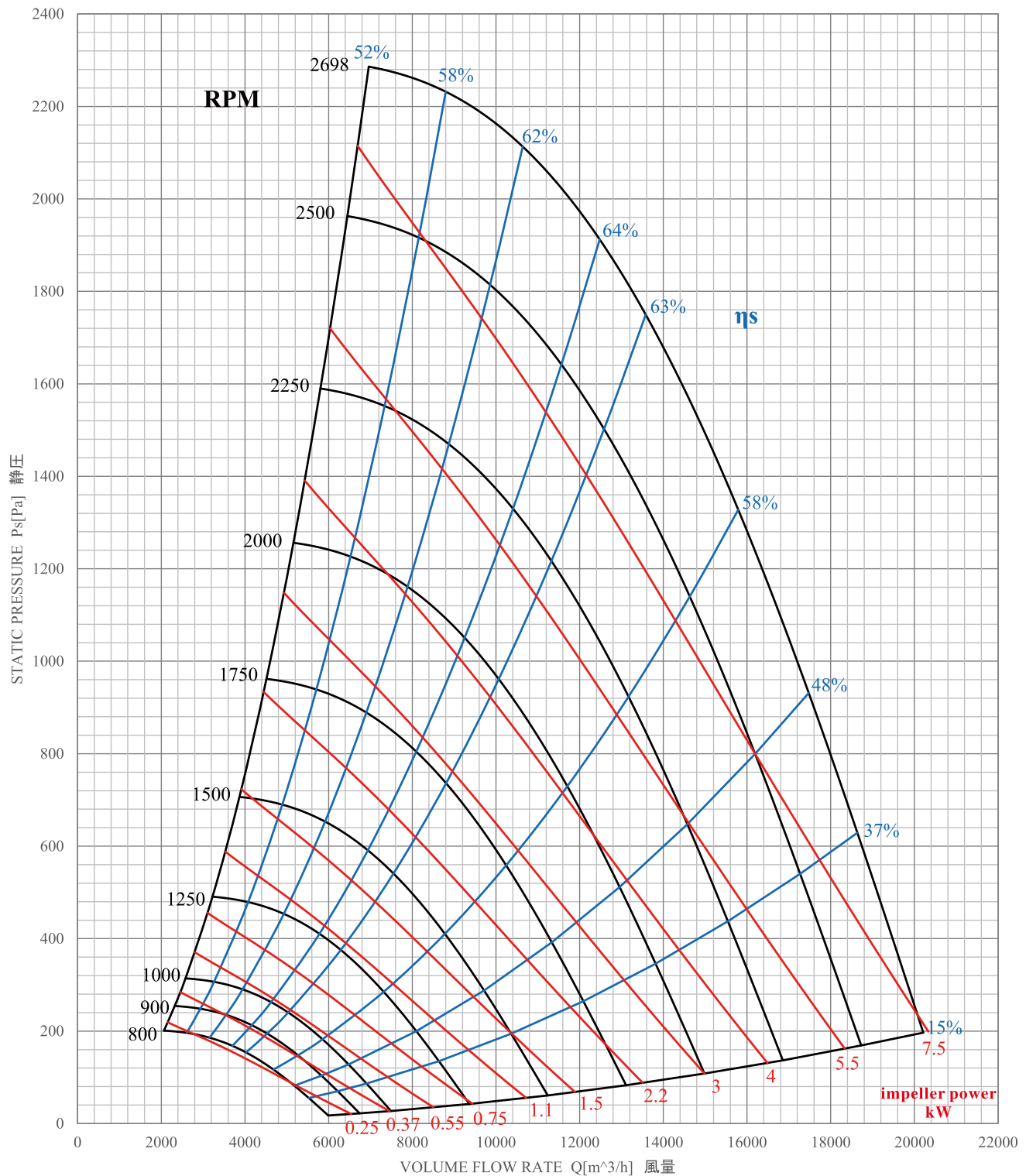
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-105F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.25239 m<sup>2</sup>



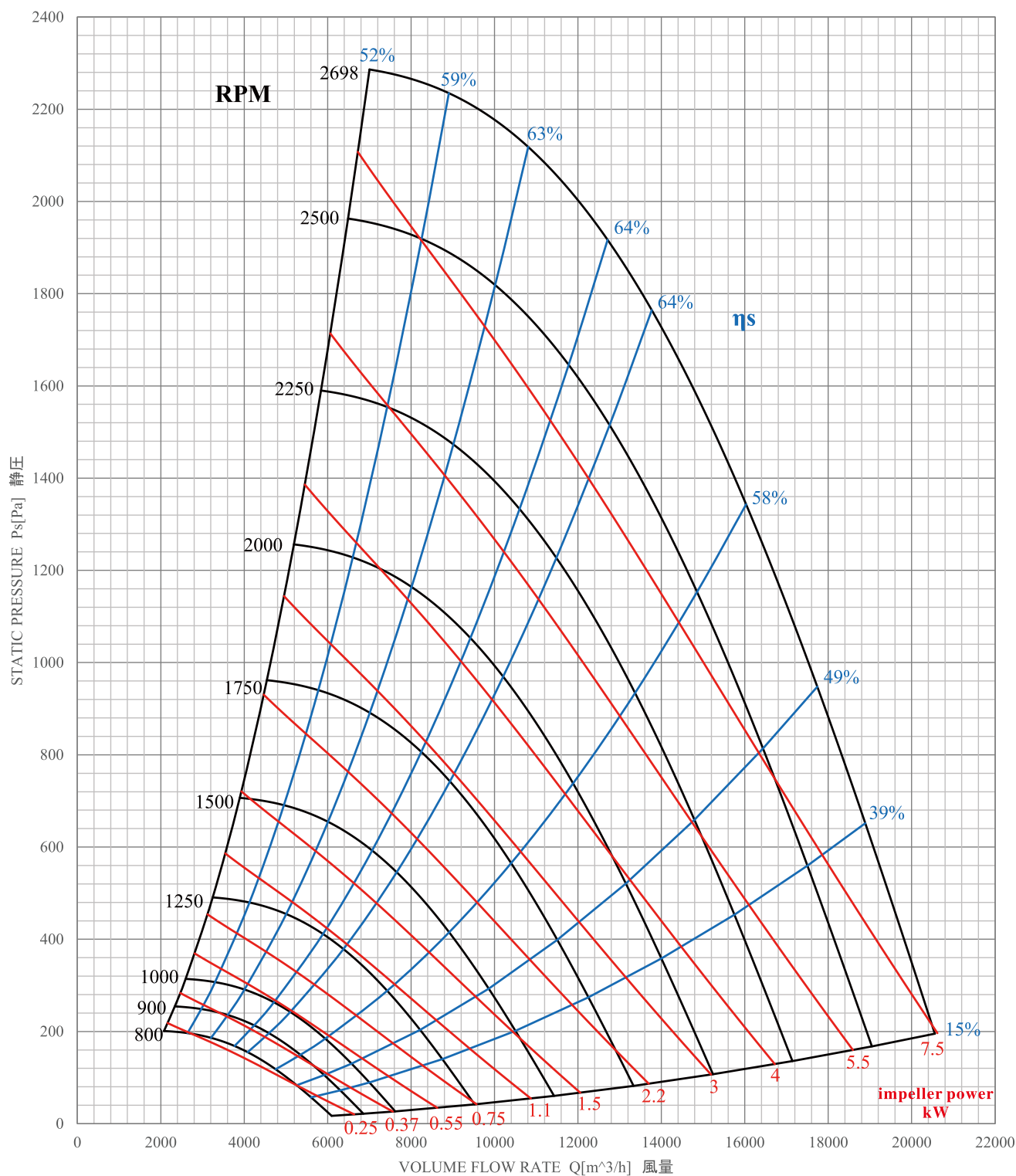
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-110F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.26439 m²



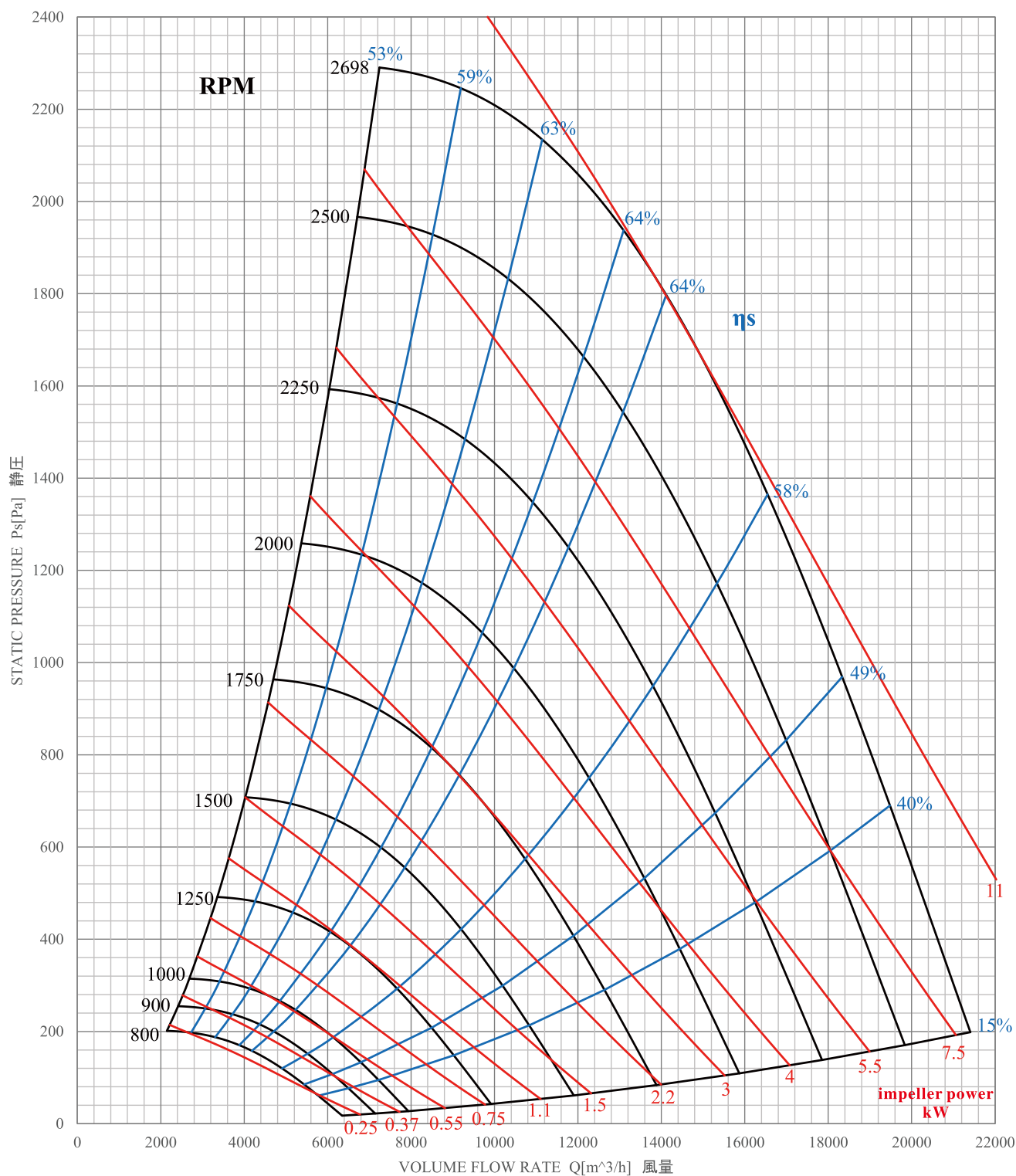
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-20D-115F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.27640 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

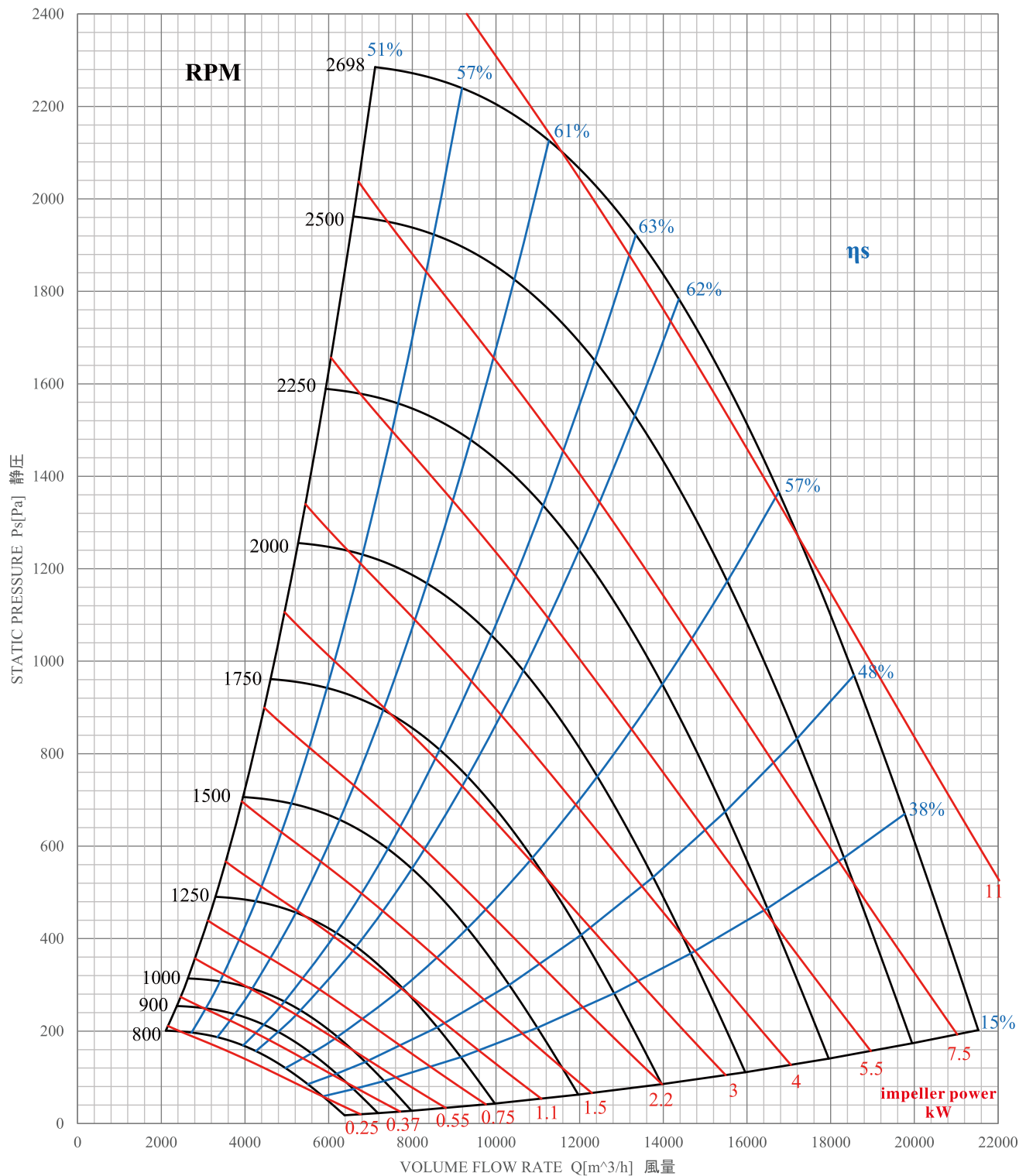
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-20D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.28840 m²



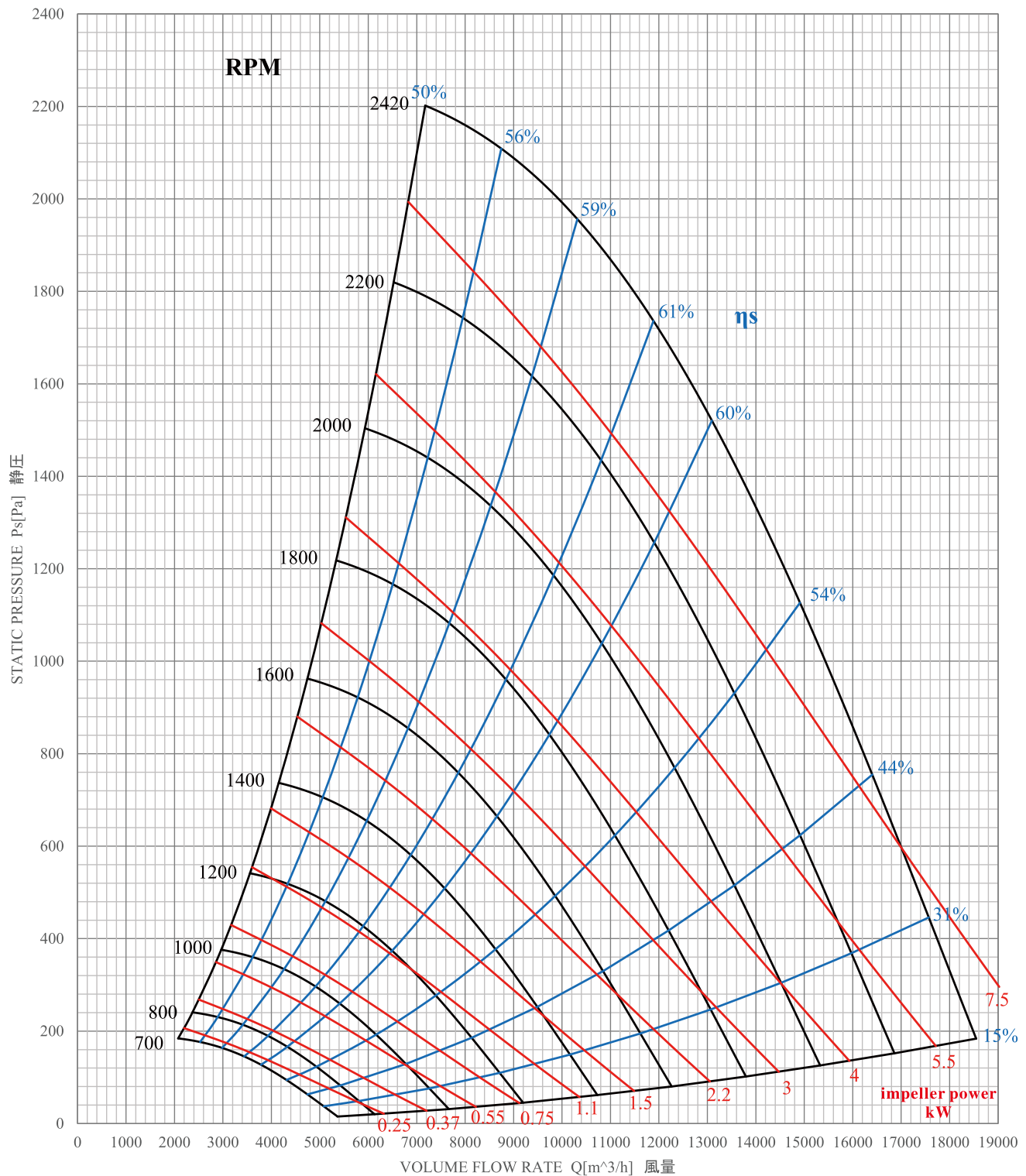
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-75F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.22177 m²



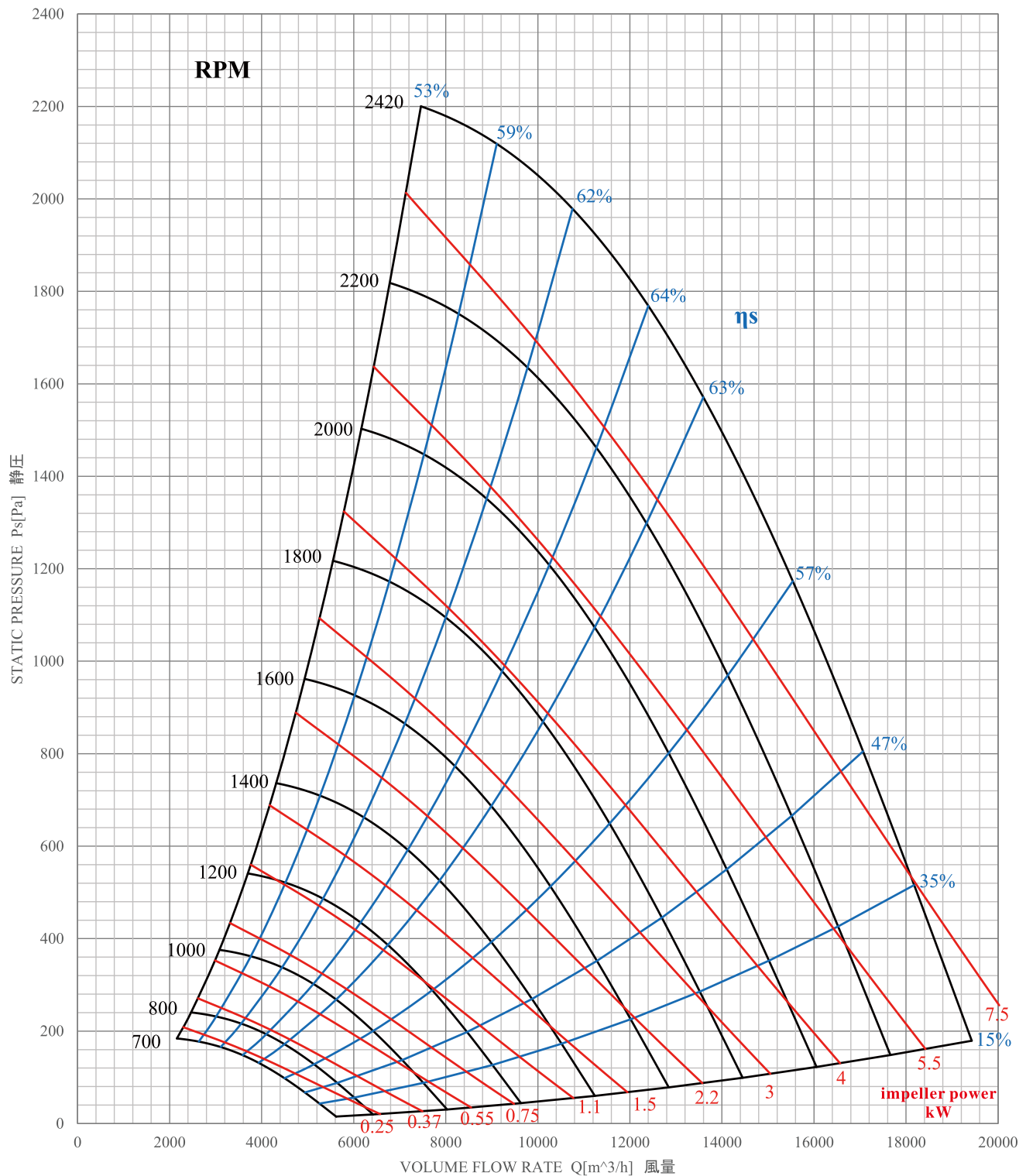
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-80F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.23654 m²



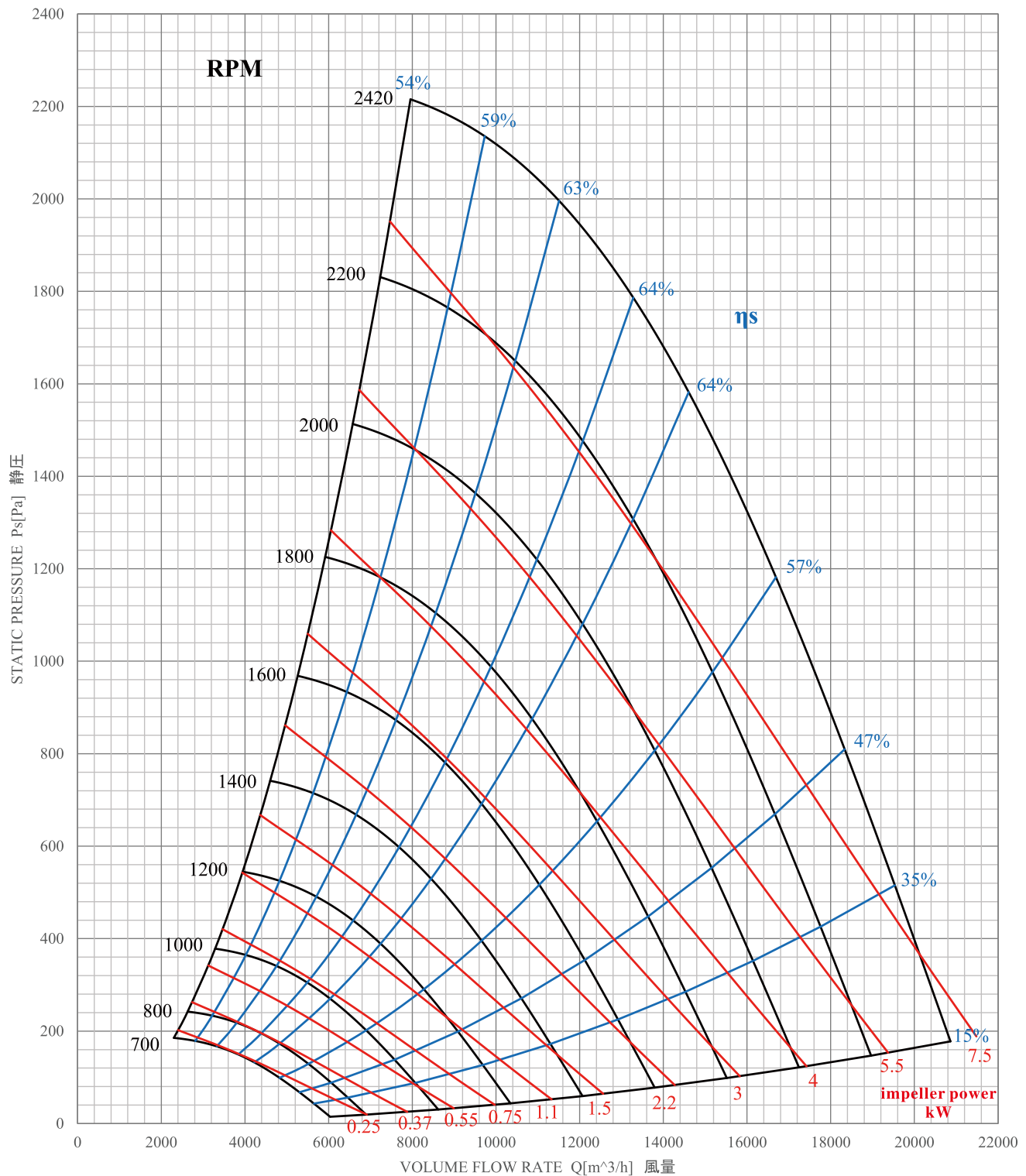
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.25131 m²



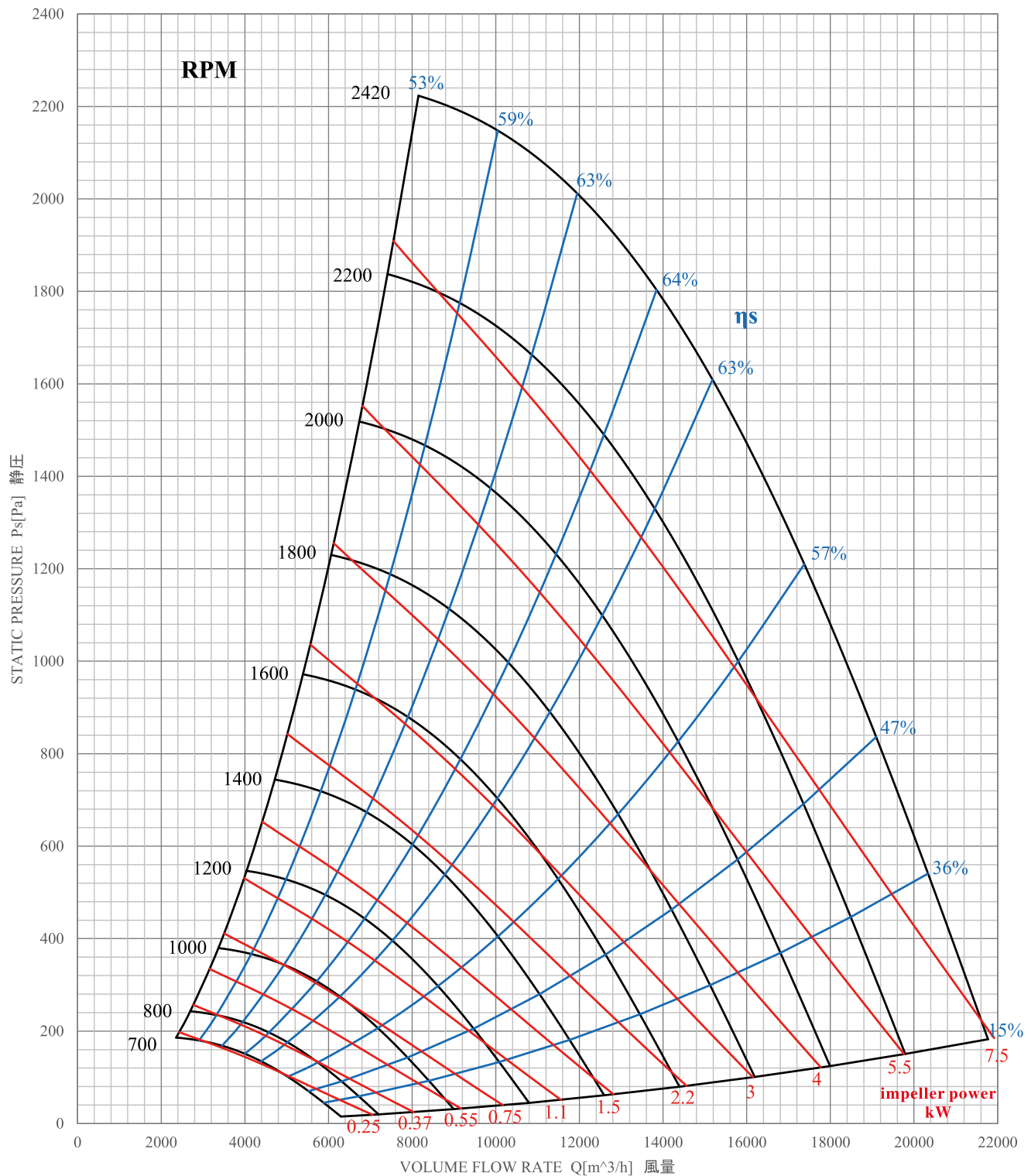
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-90F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.26608 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

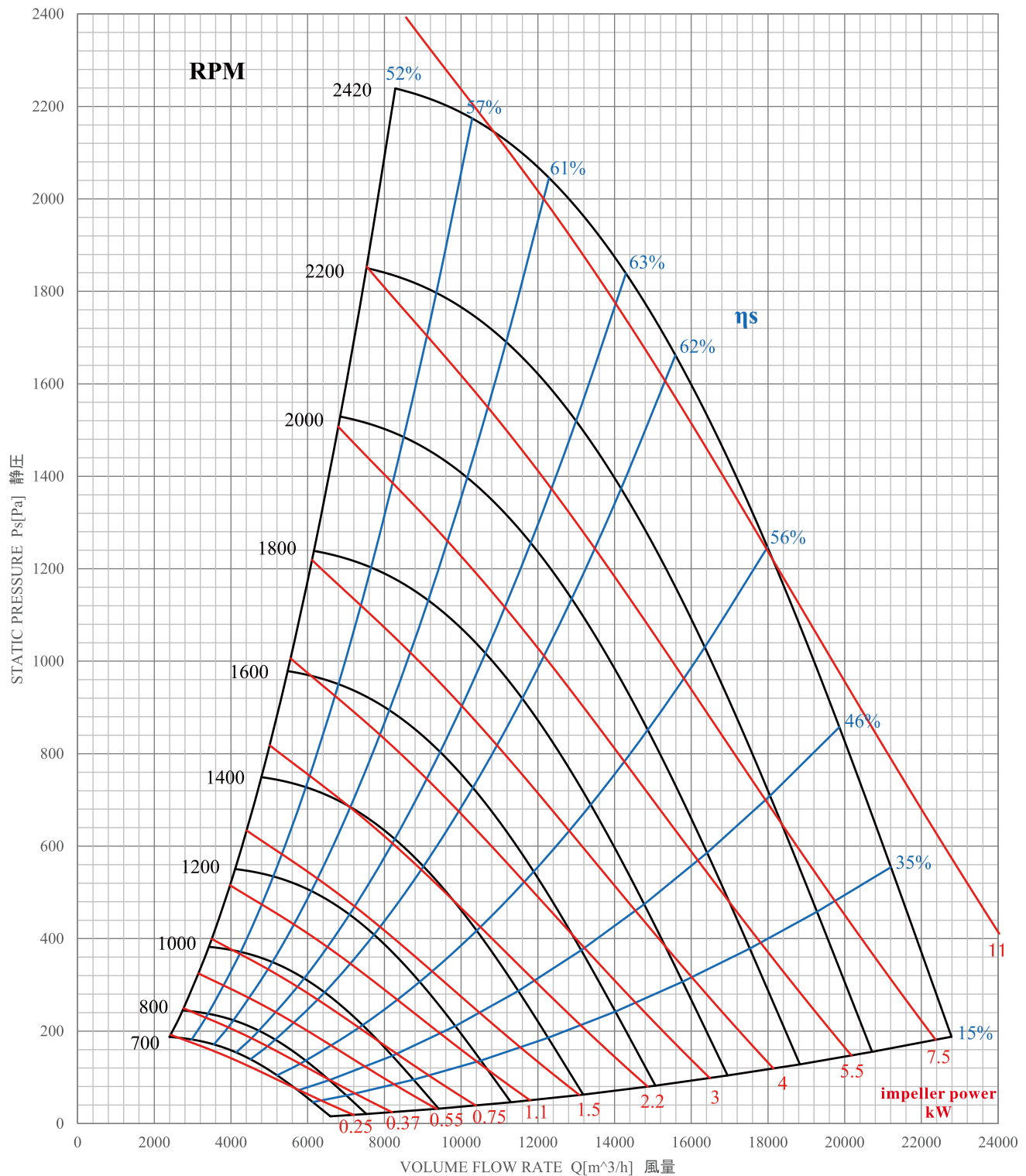
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-22D-95F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.28086 m²



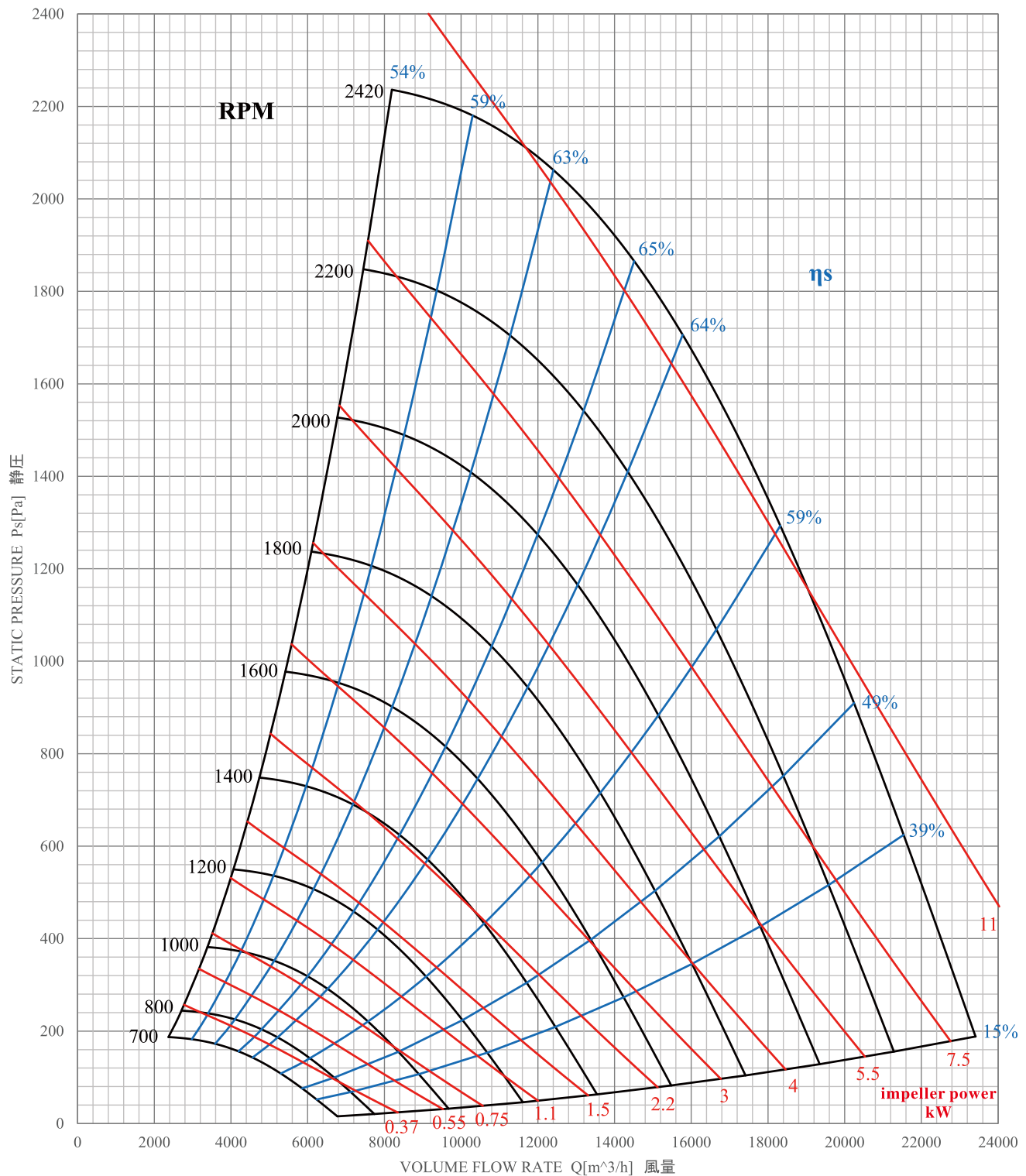
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-100F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.29563 m²



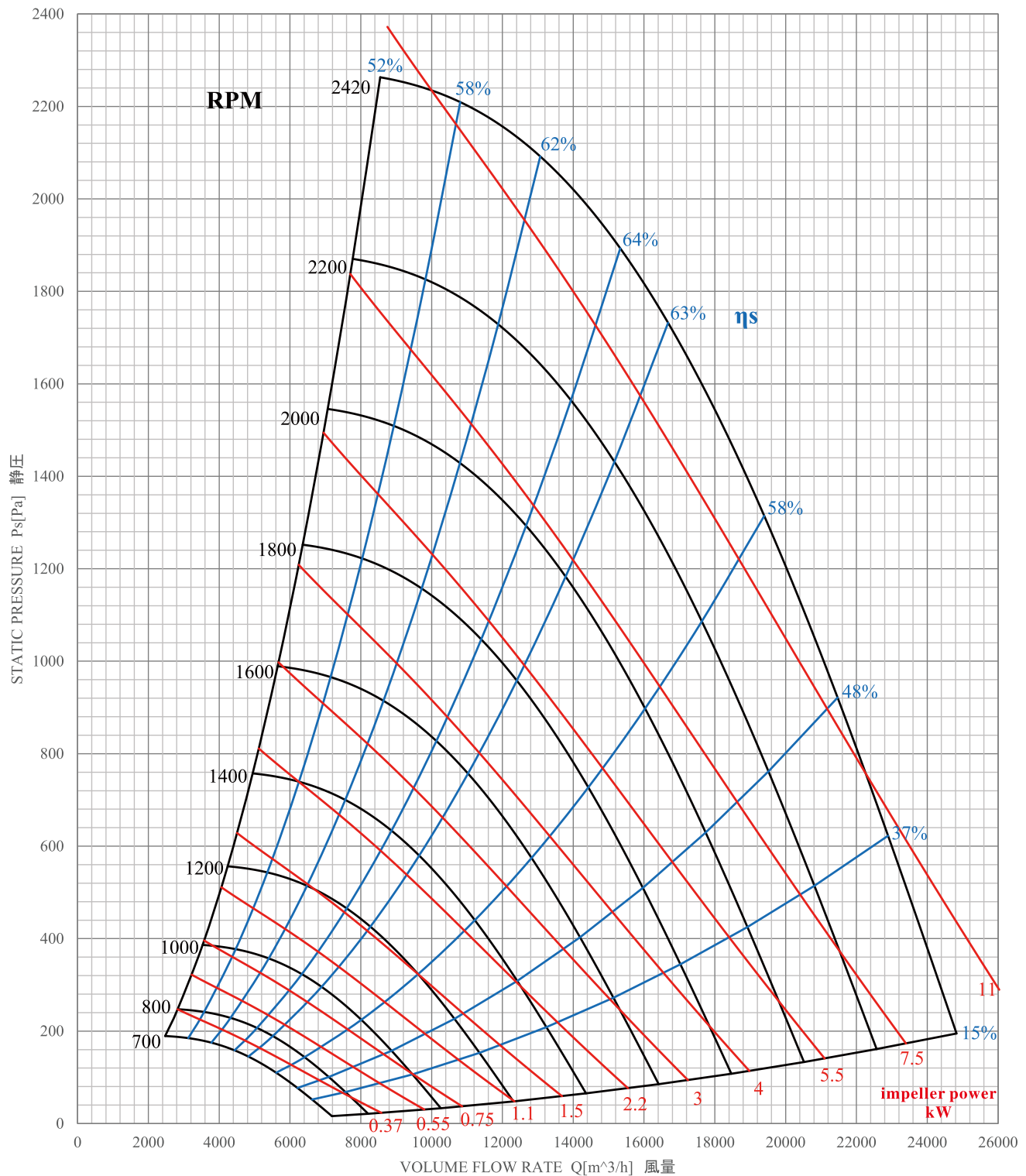
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-105F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.31040 m²



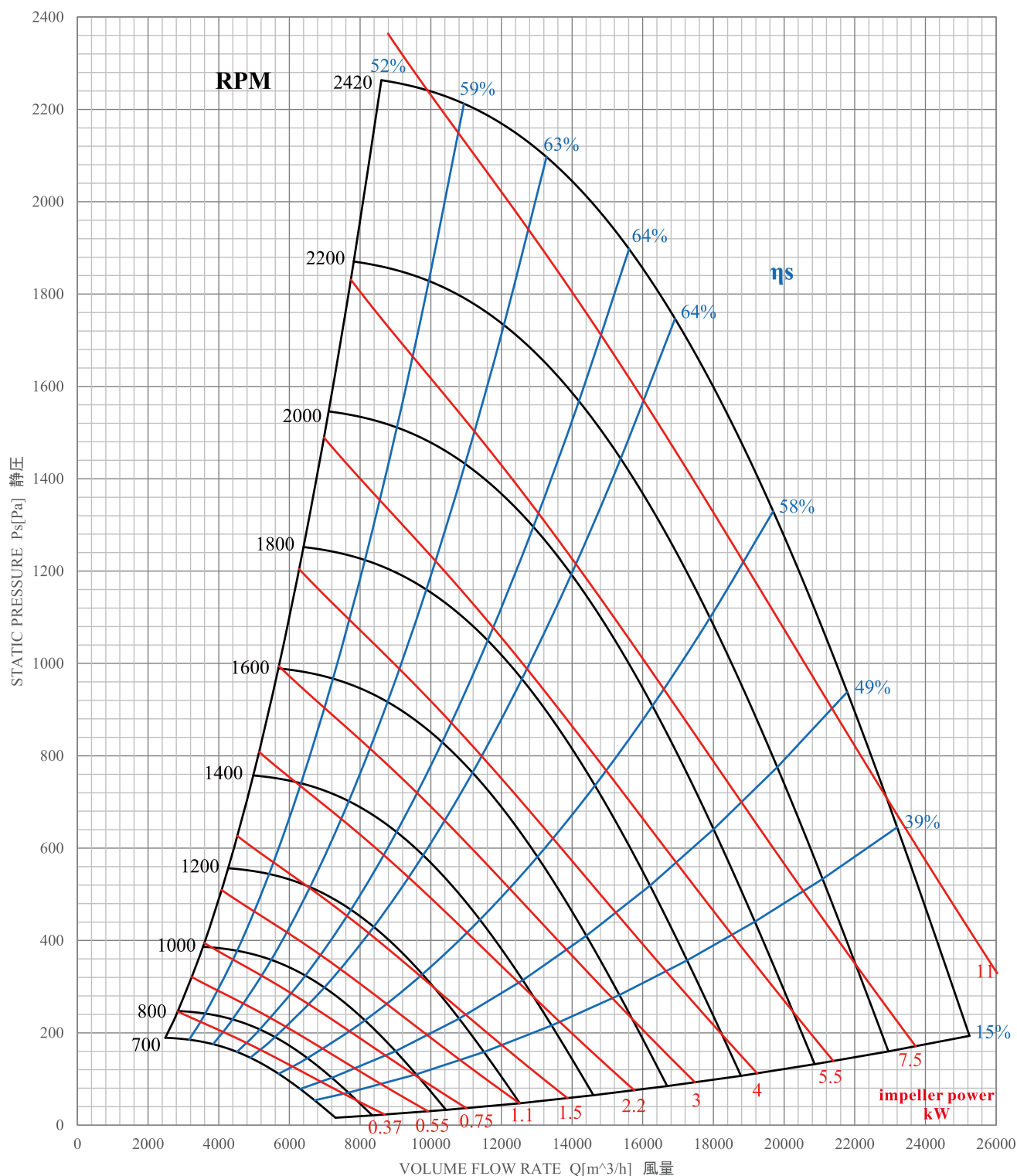
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-110F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.32517 m²



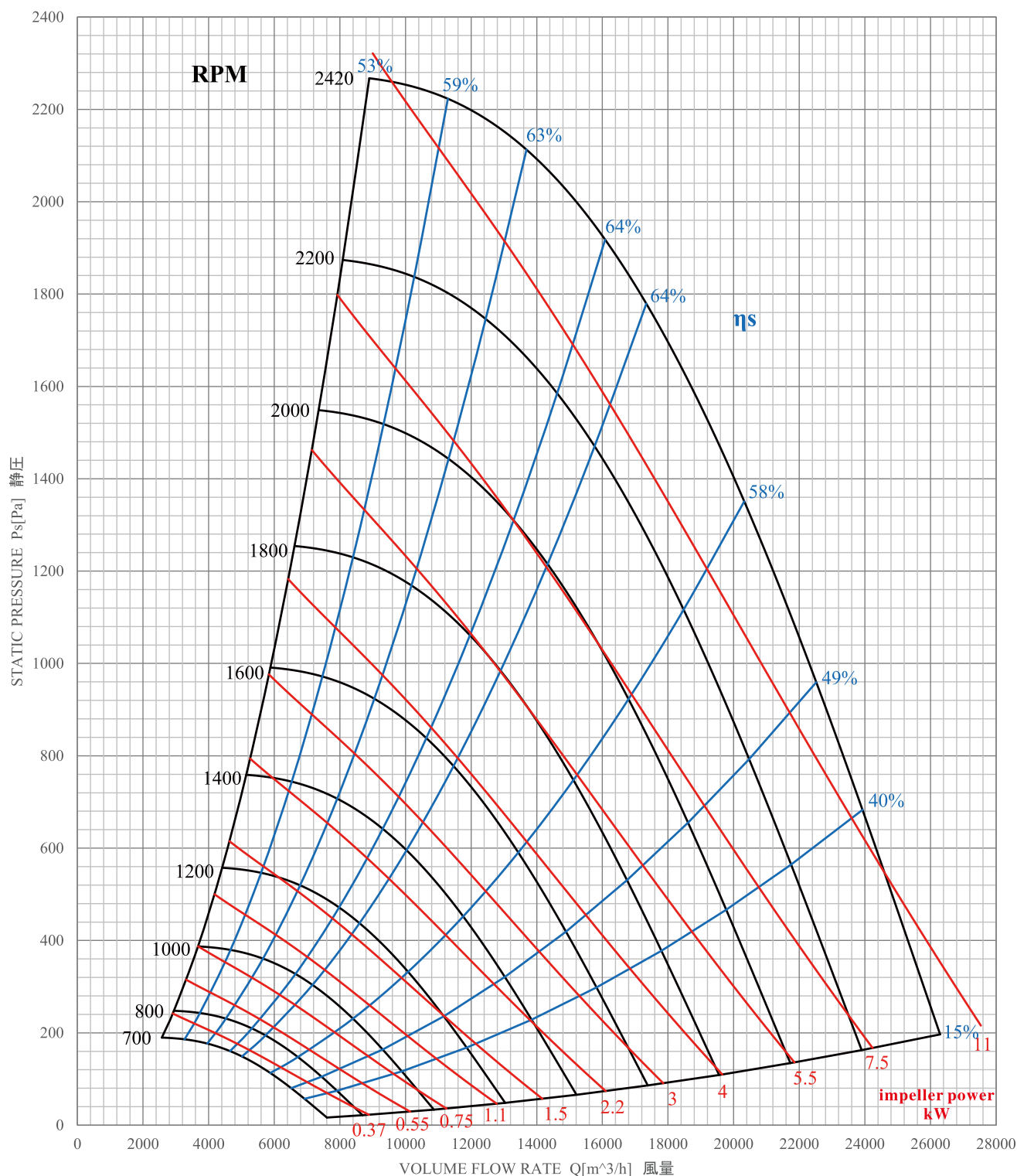
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-22D-115F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.33995 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

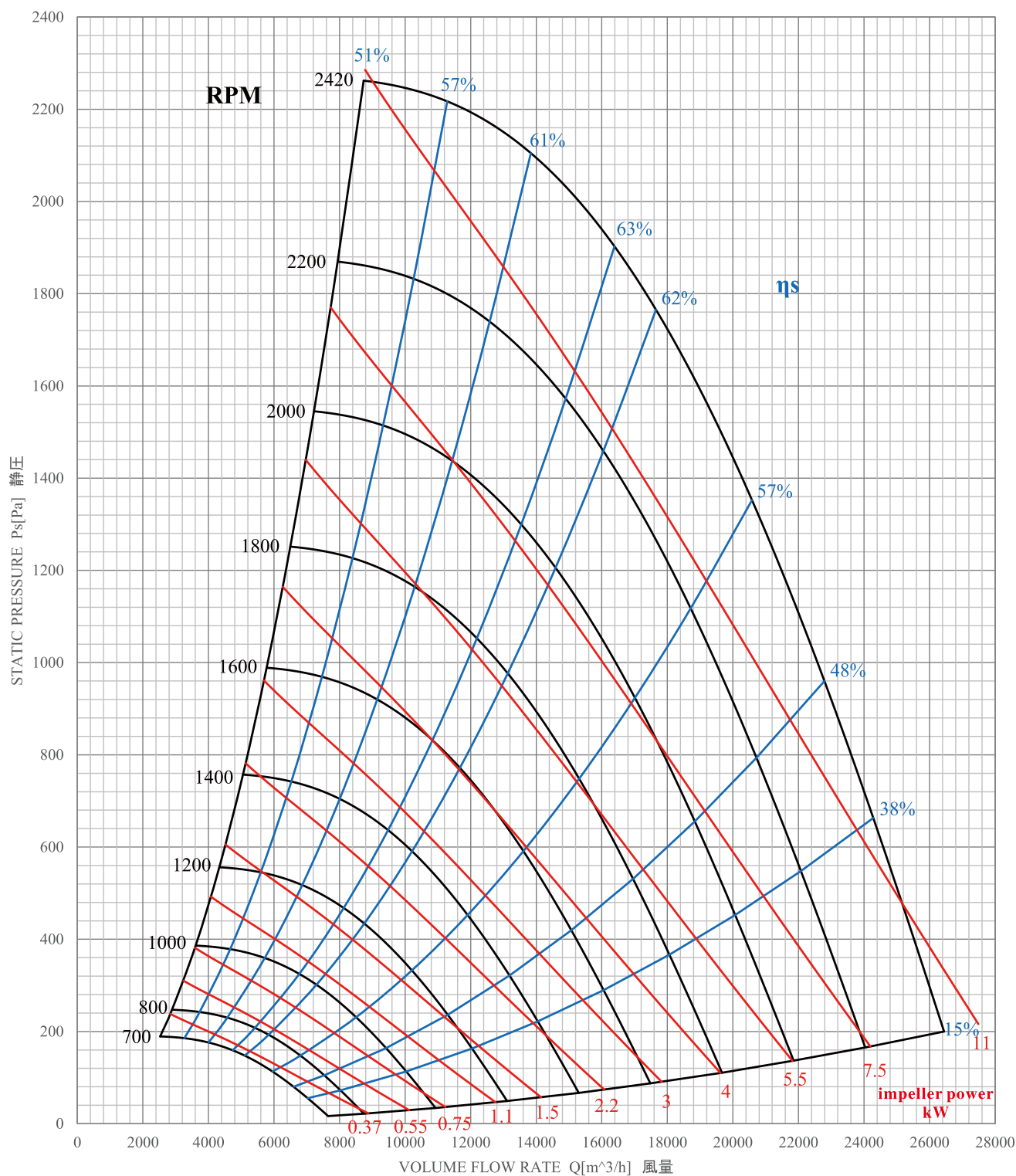
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-22D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.35472 m²



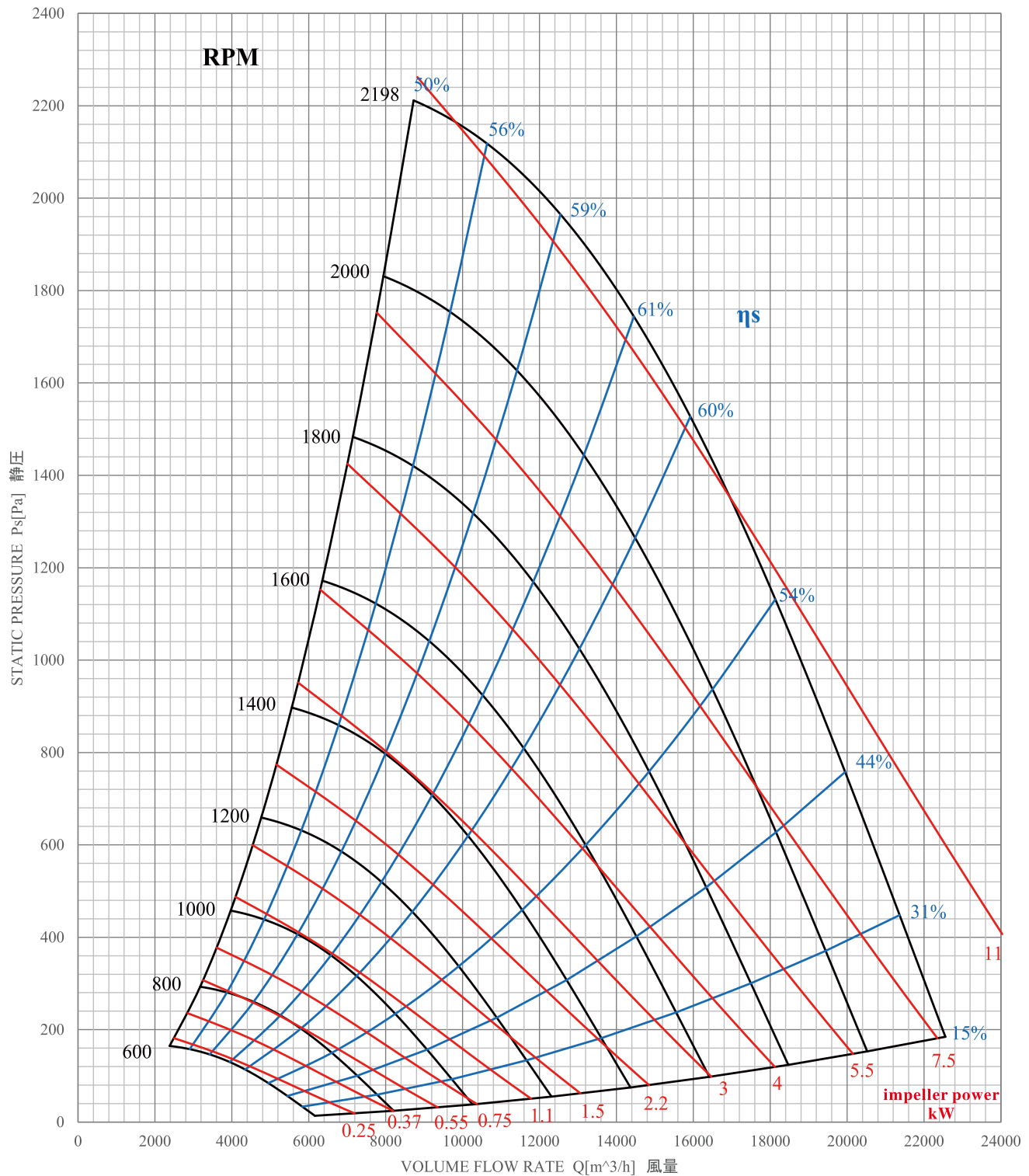
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-75F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.26937 m²



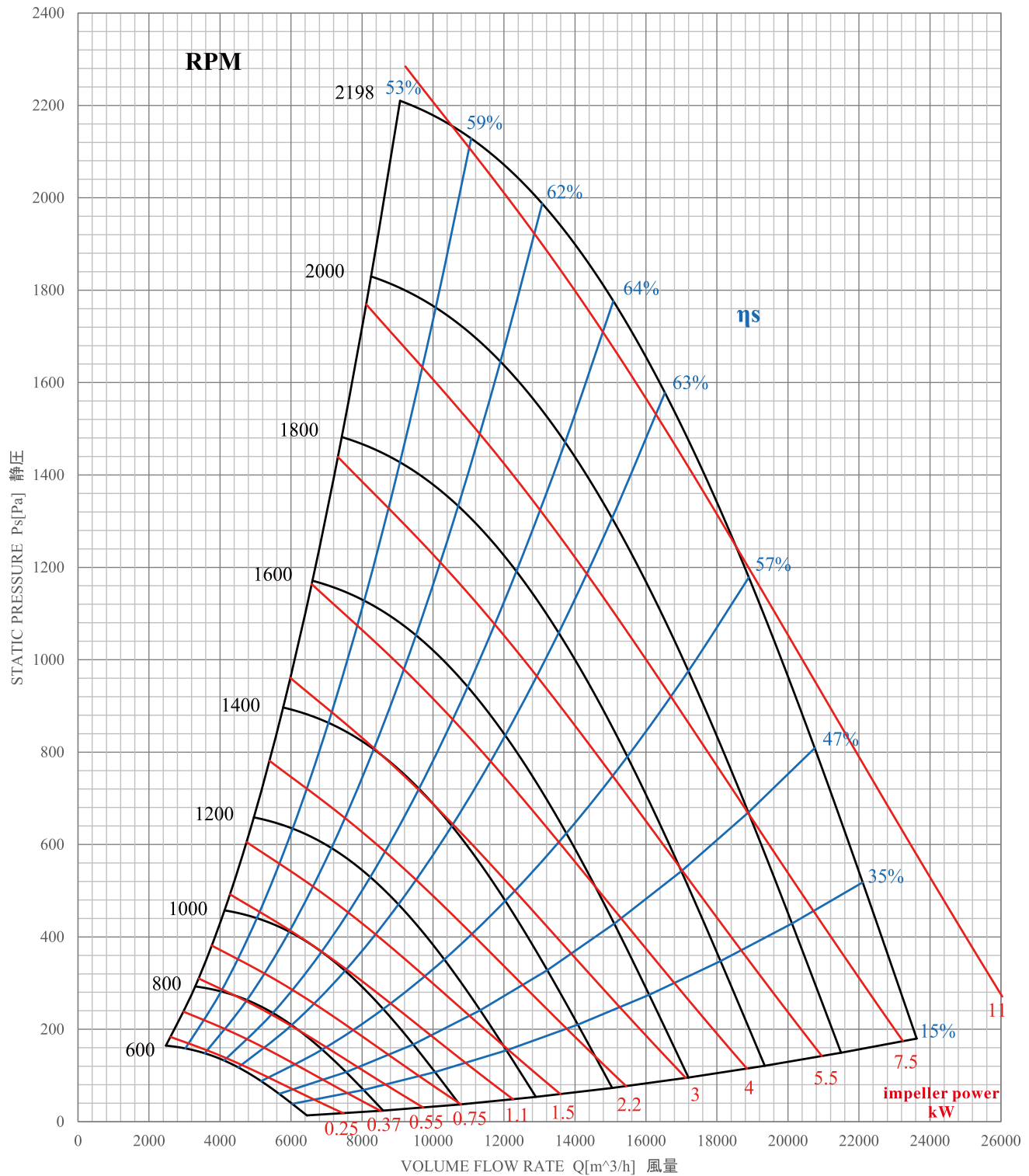
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-80F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.28731 m²



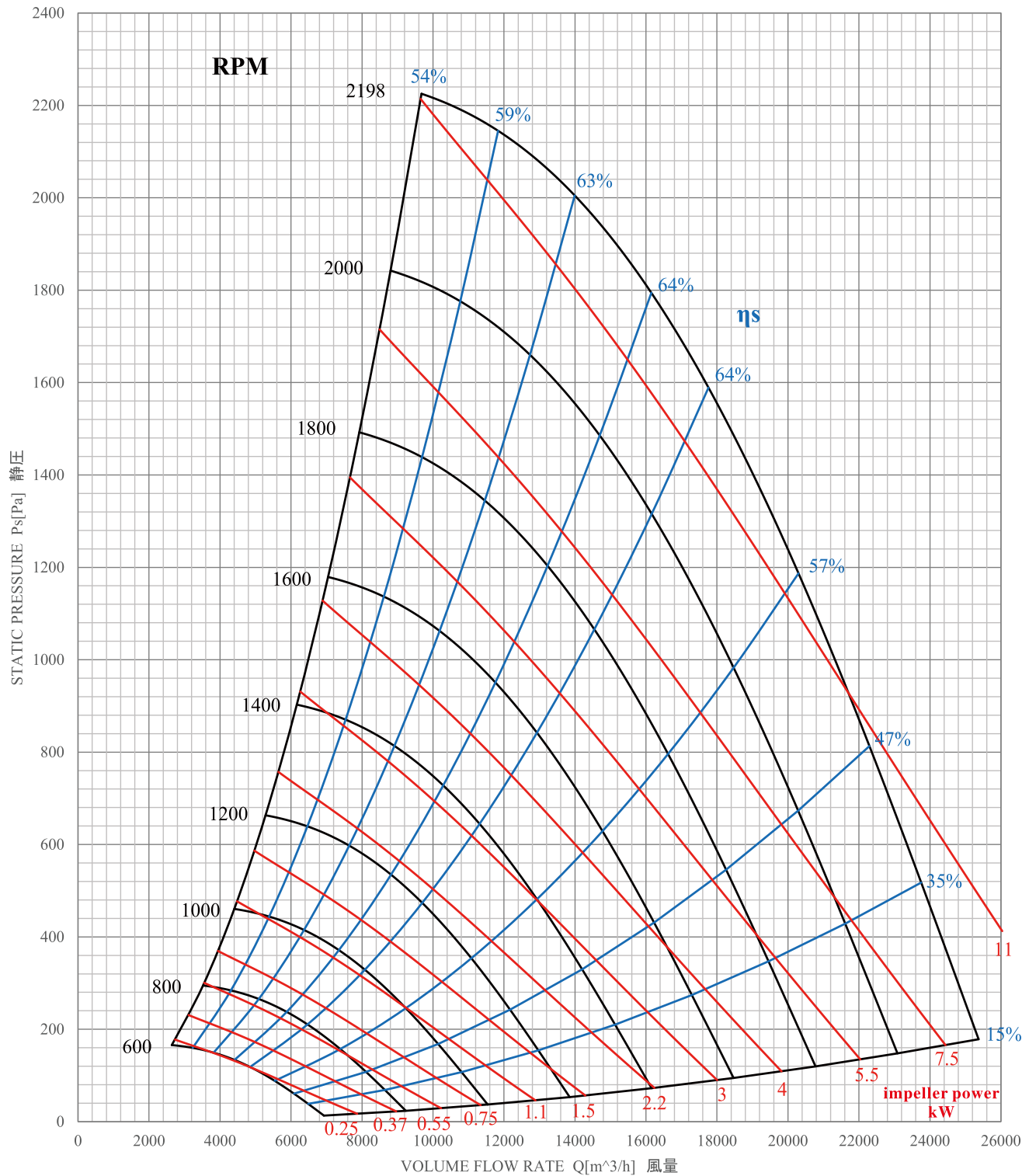
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.30526 m²



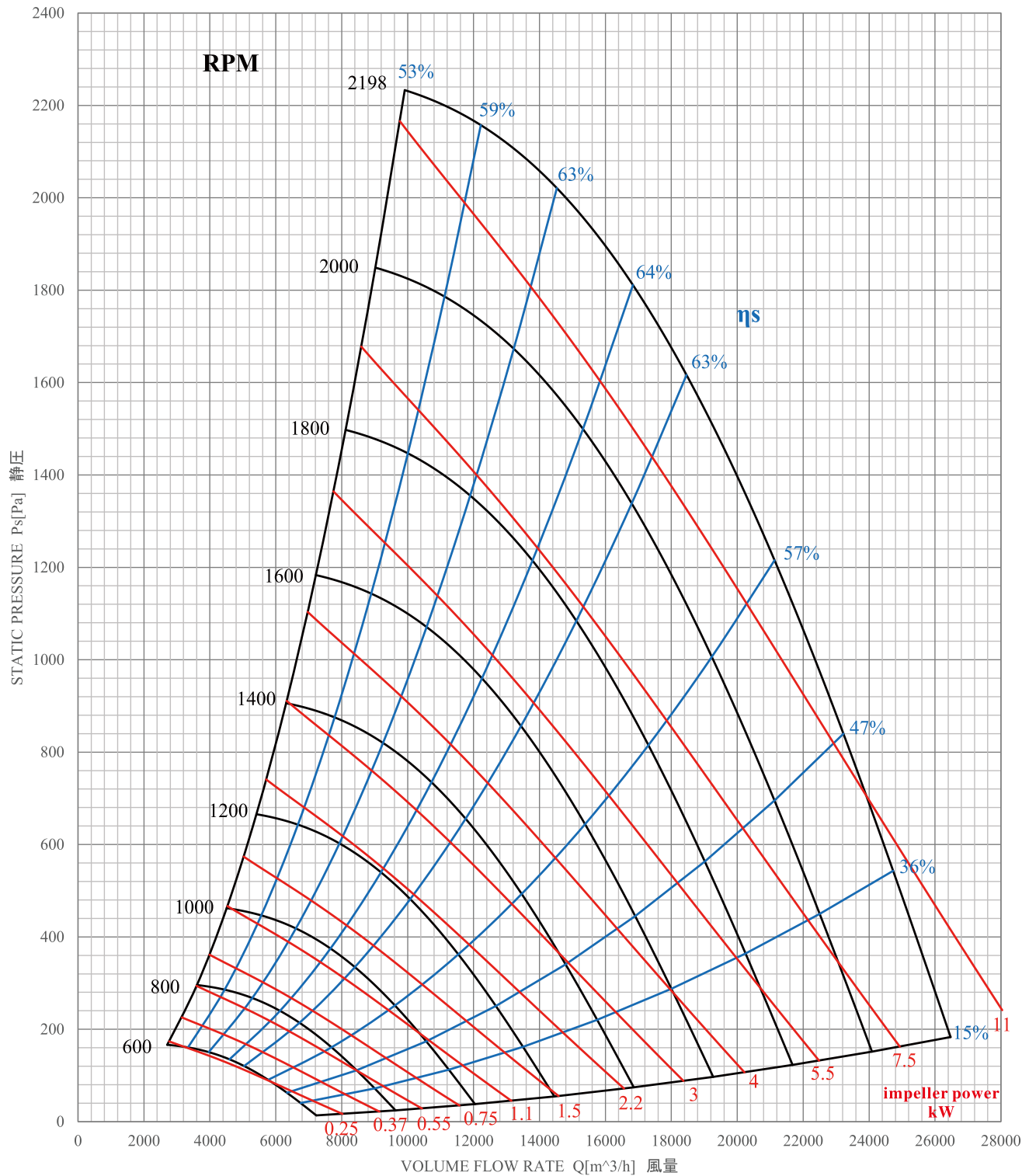
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-90F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.32320 m<sup>2</sup>



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

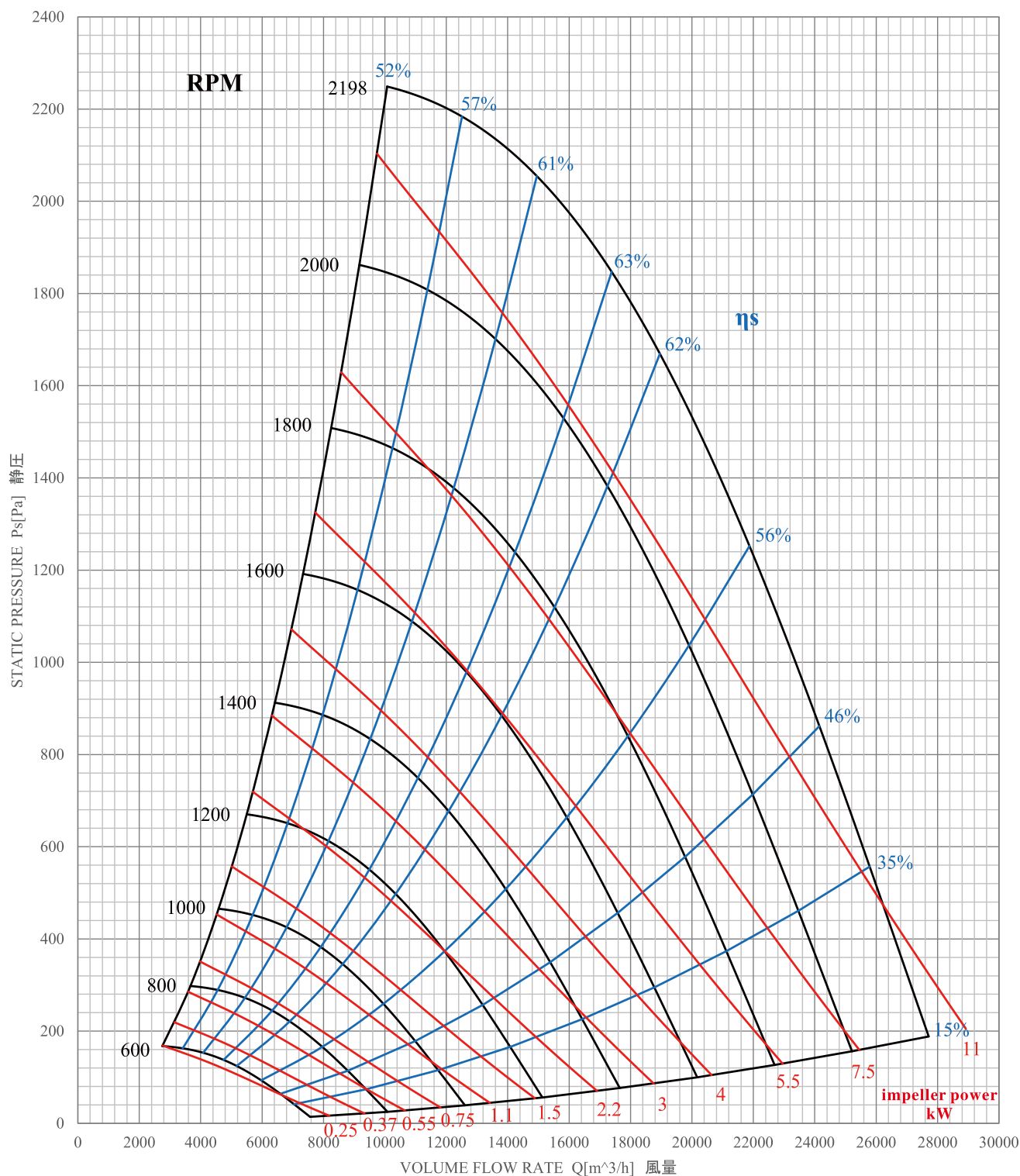
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-24D-95F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.34114 m²



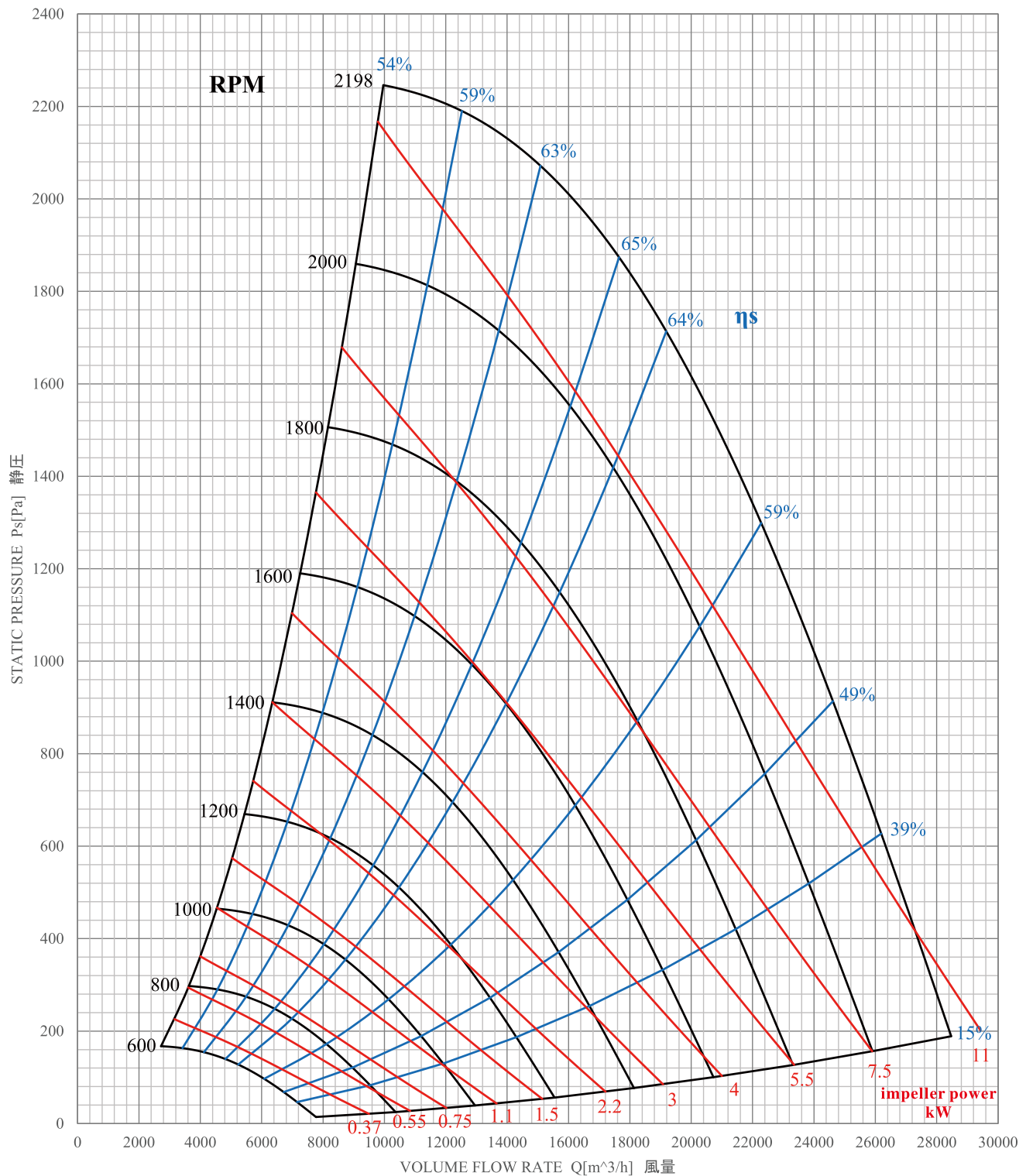
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-100F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.35909 m²



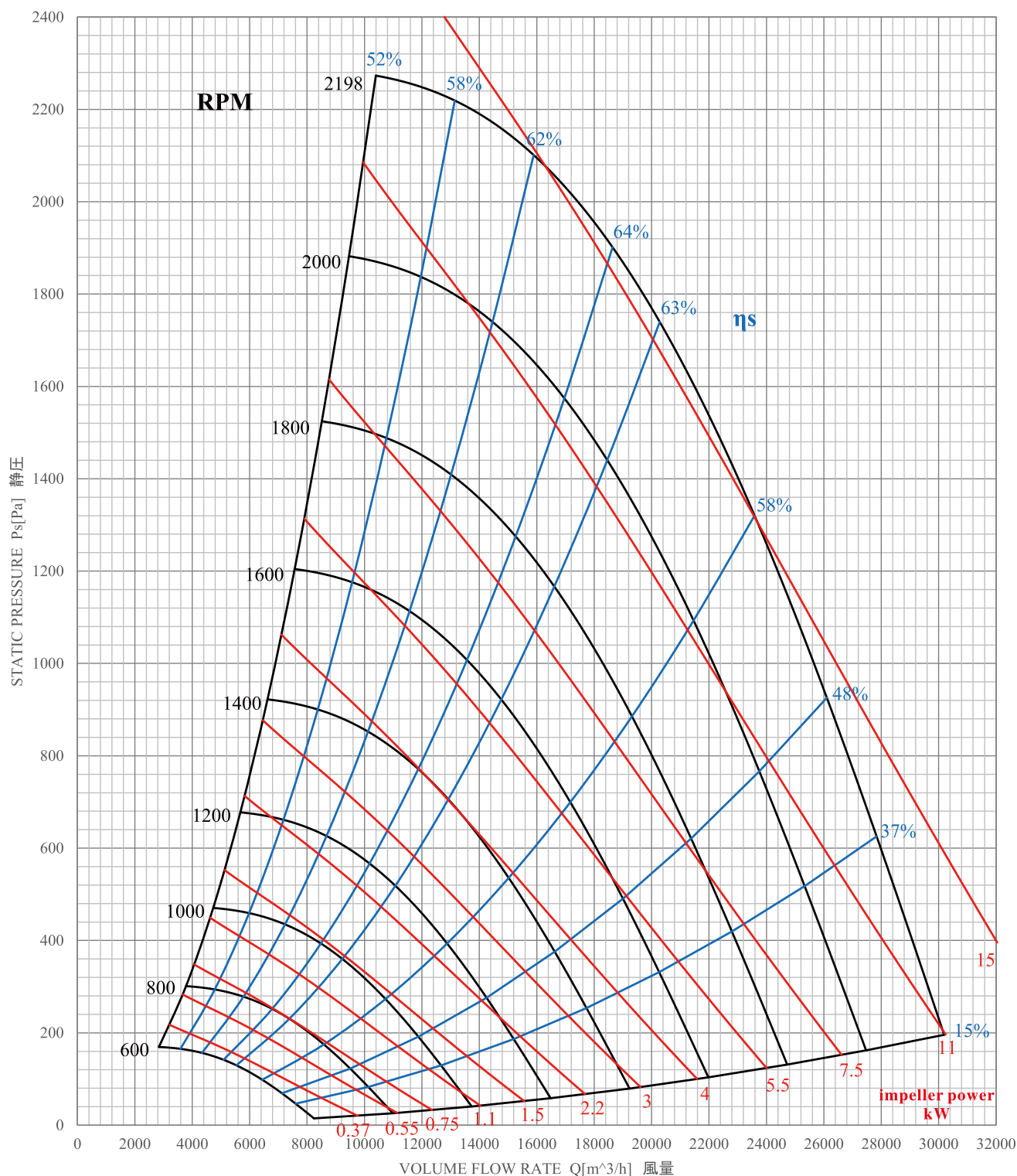
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-105F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.37703 m²



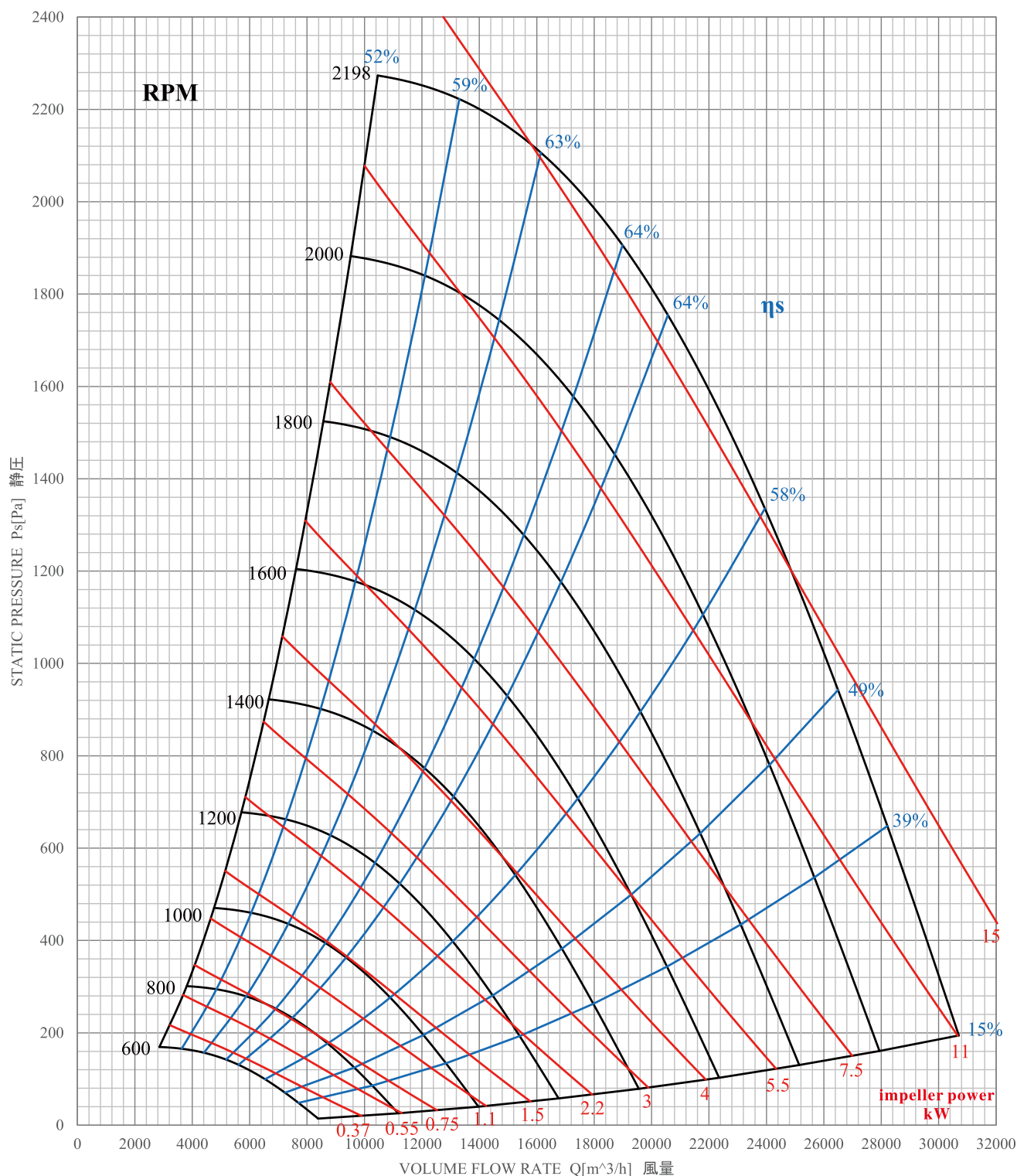
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-110F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.39498 m²



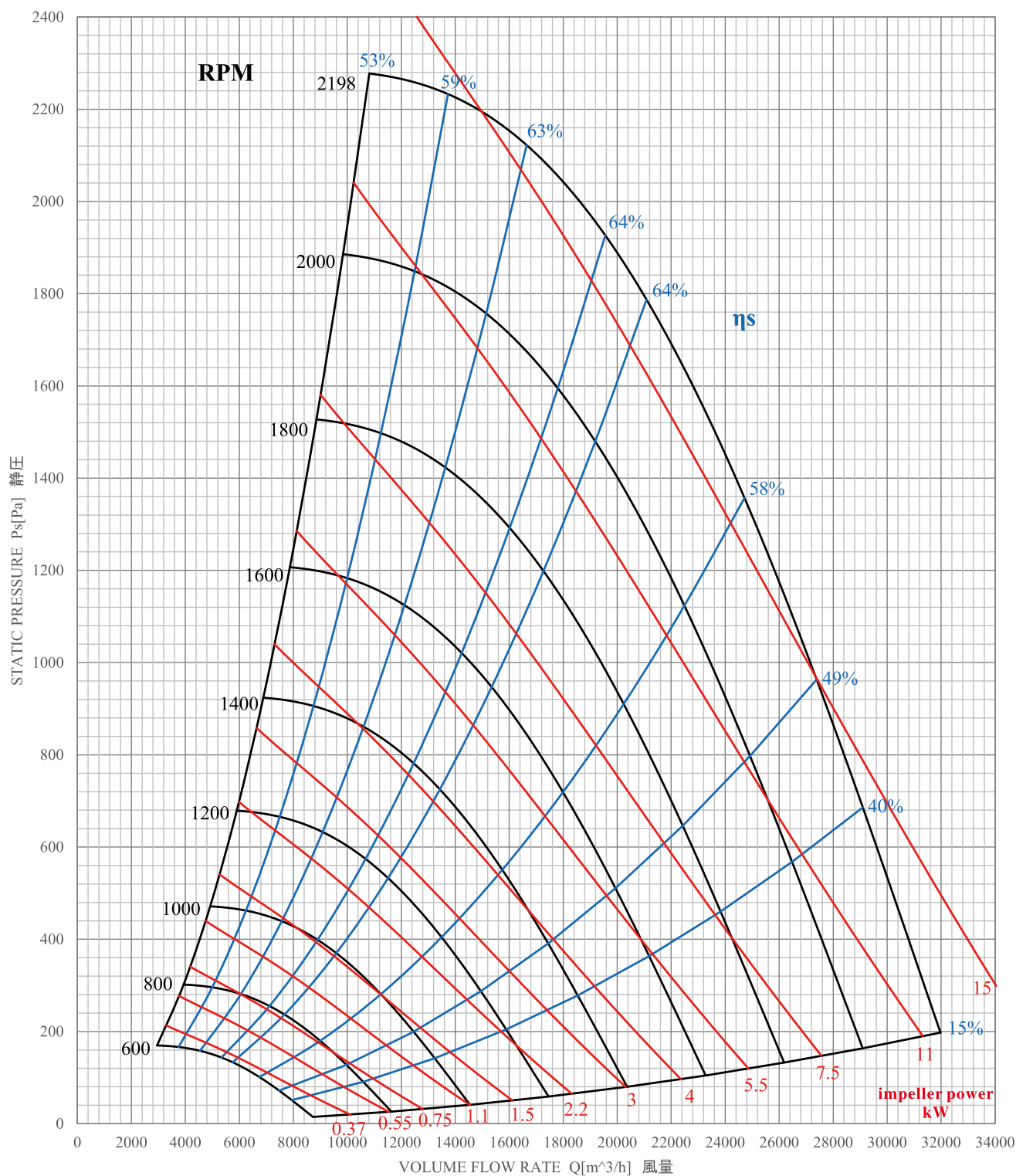
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-24D-115F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.41292 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

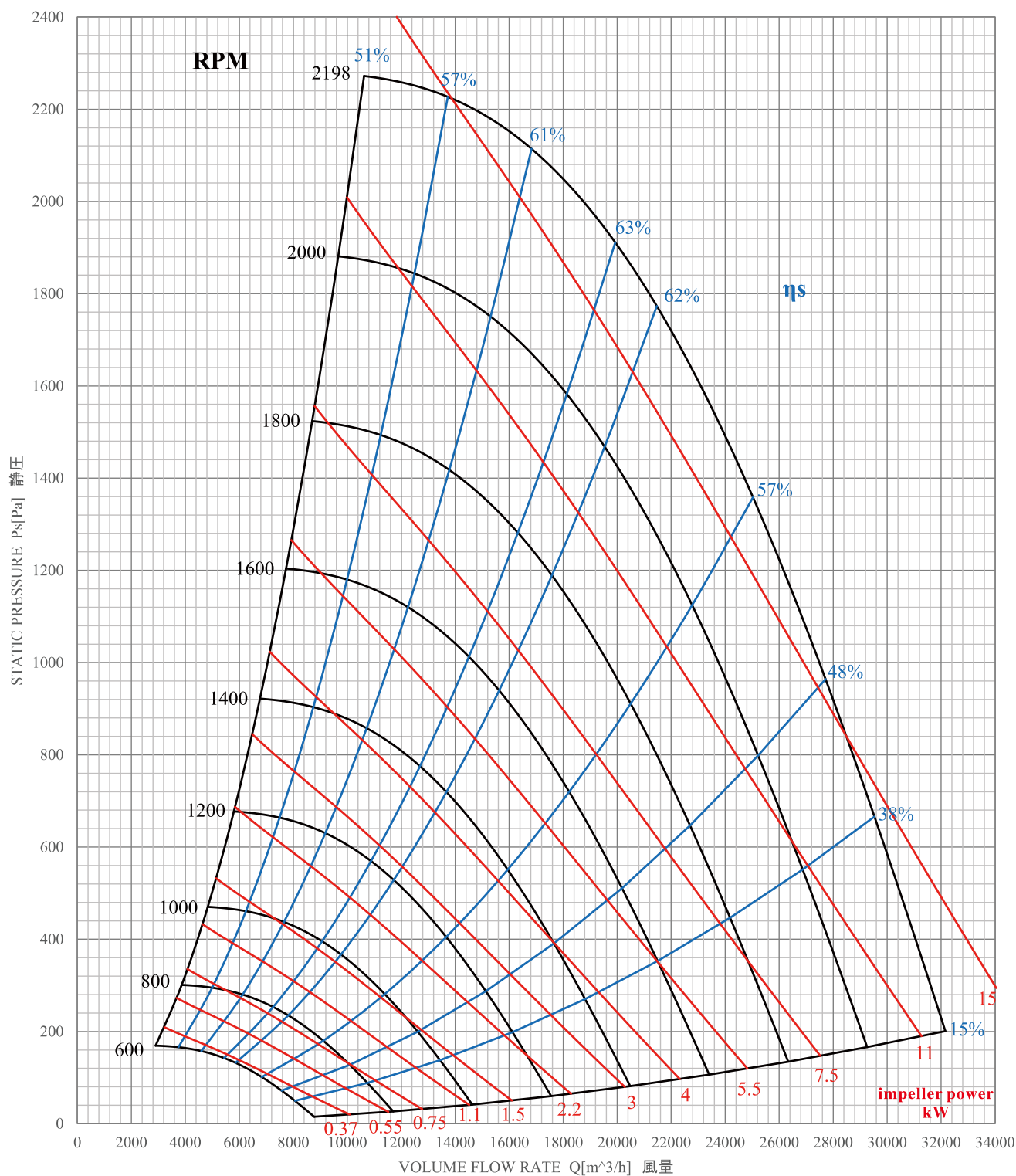
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-24D-120F



Fan Efficiency Grade = FEG 71

OUTLET AREA =  $0.43087 \text{ m}^2$



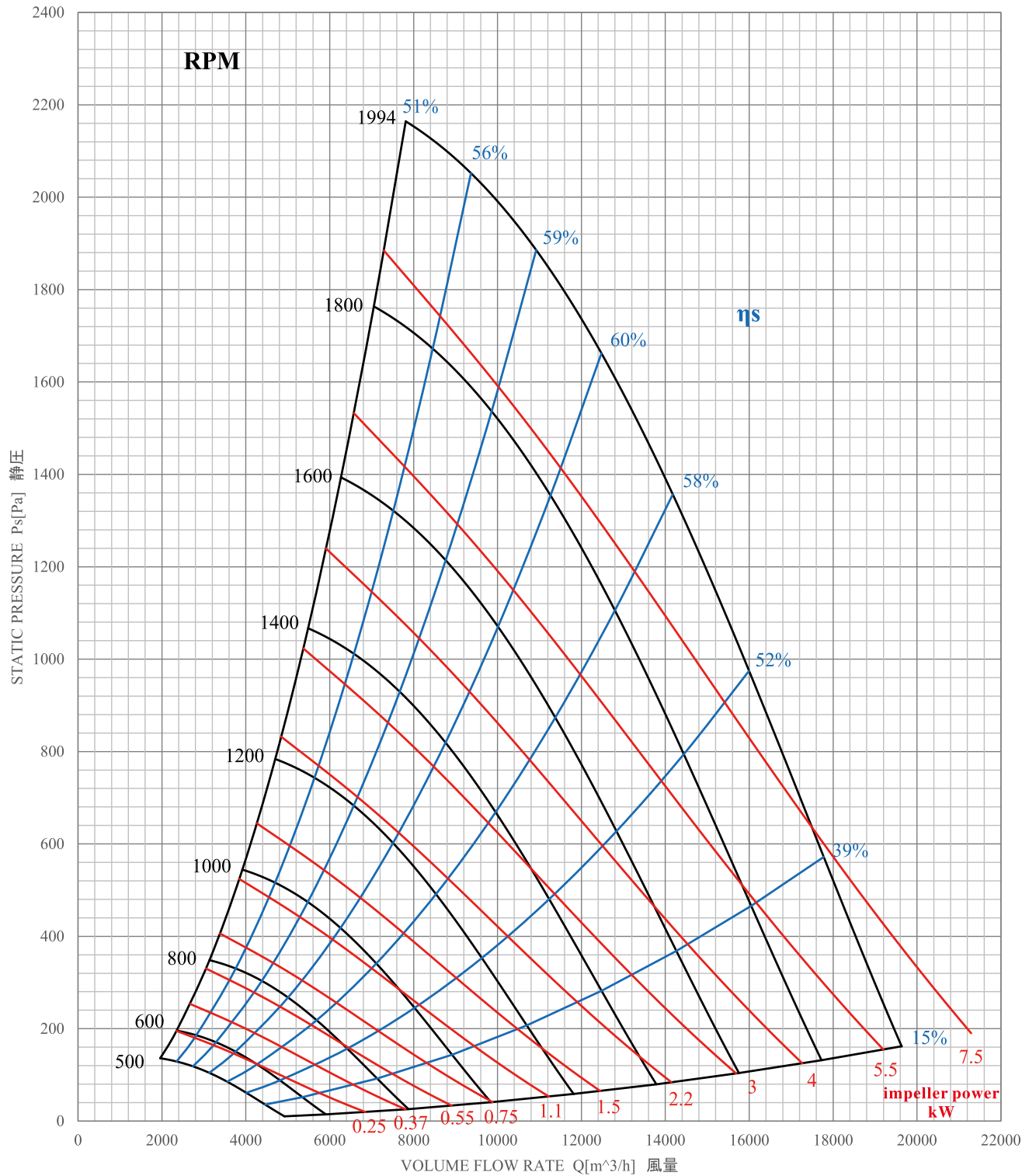
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.21734 m²



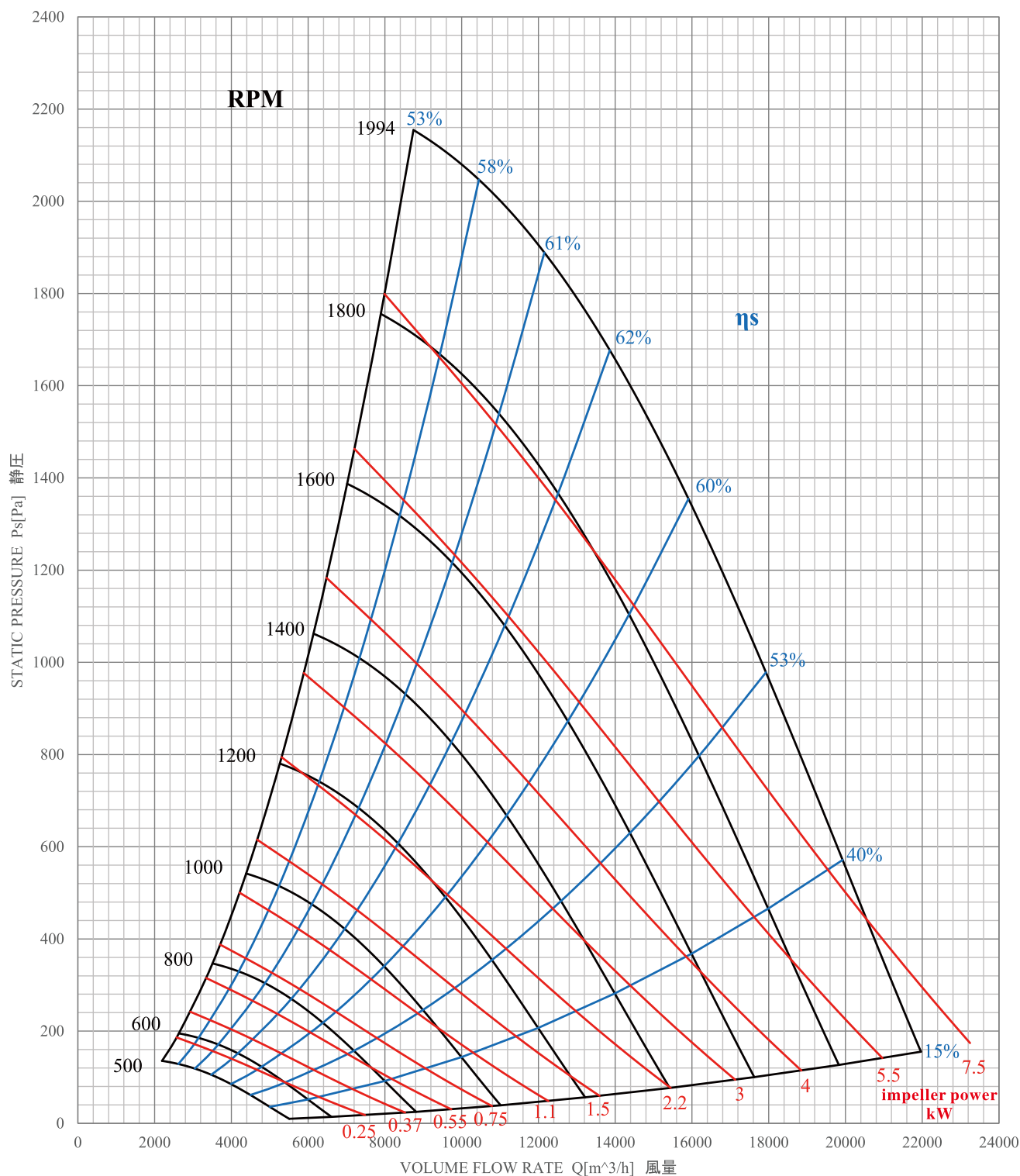
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.23904 m²



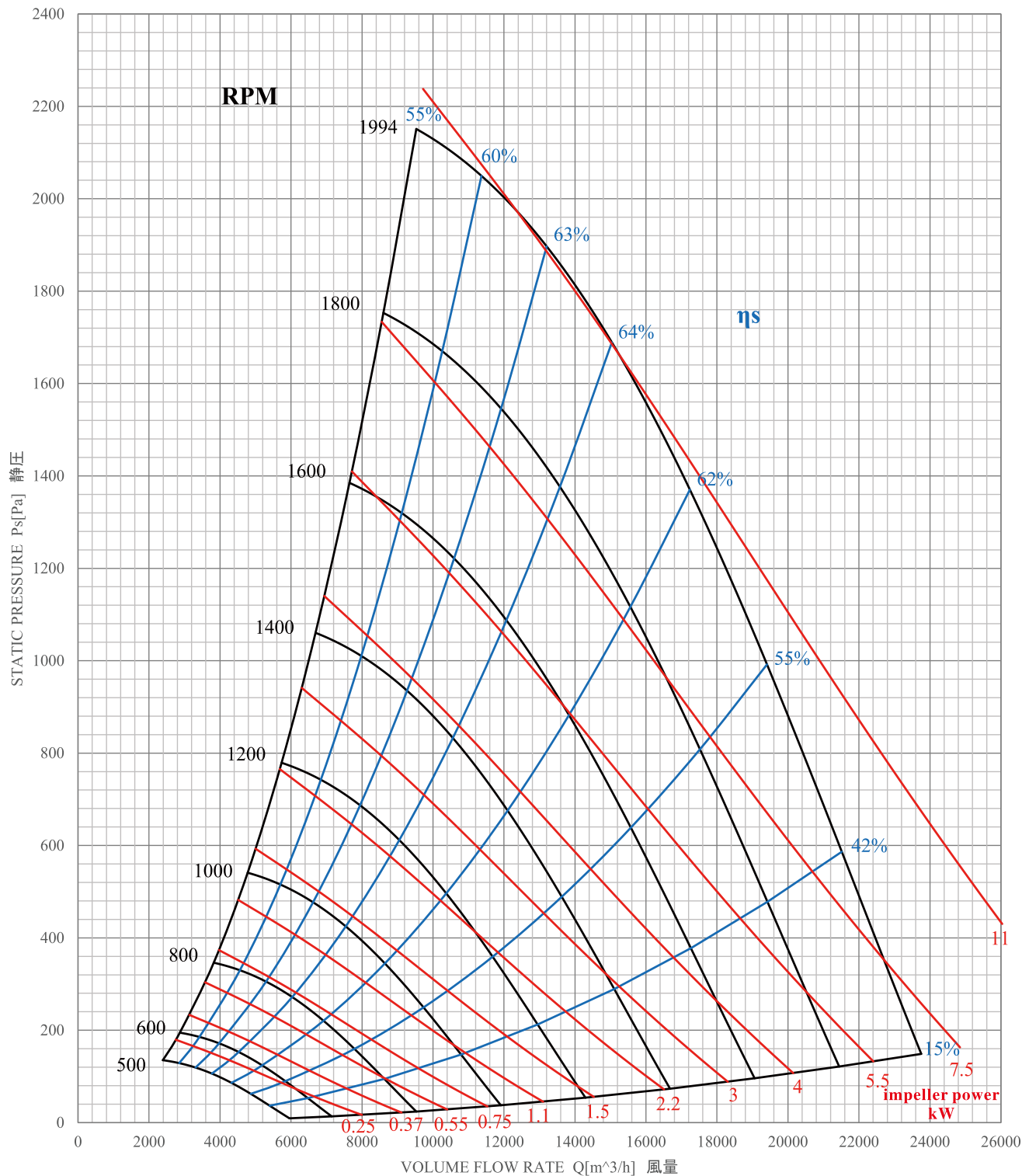
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-60F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.26075 m²



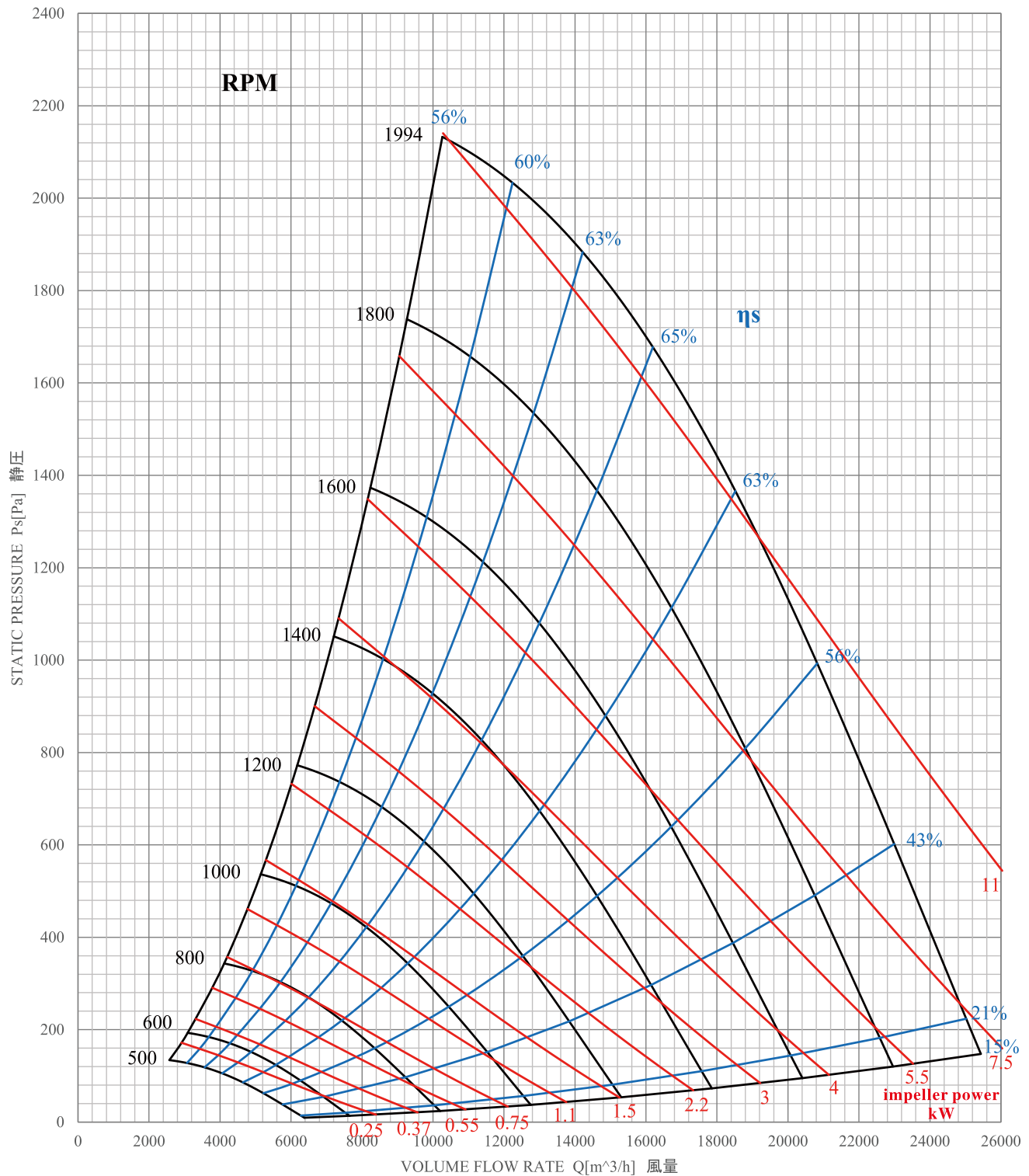
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.28246 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

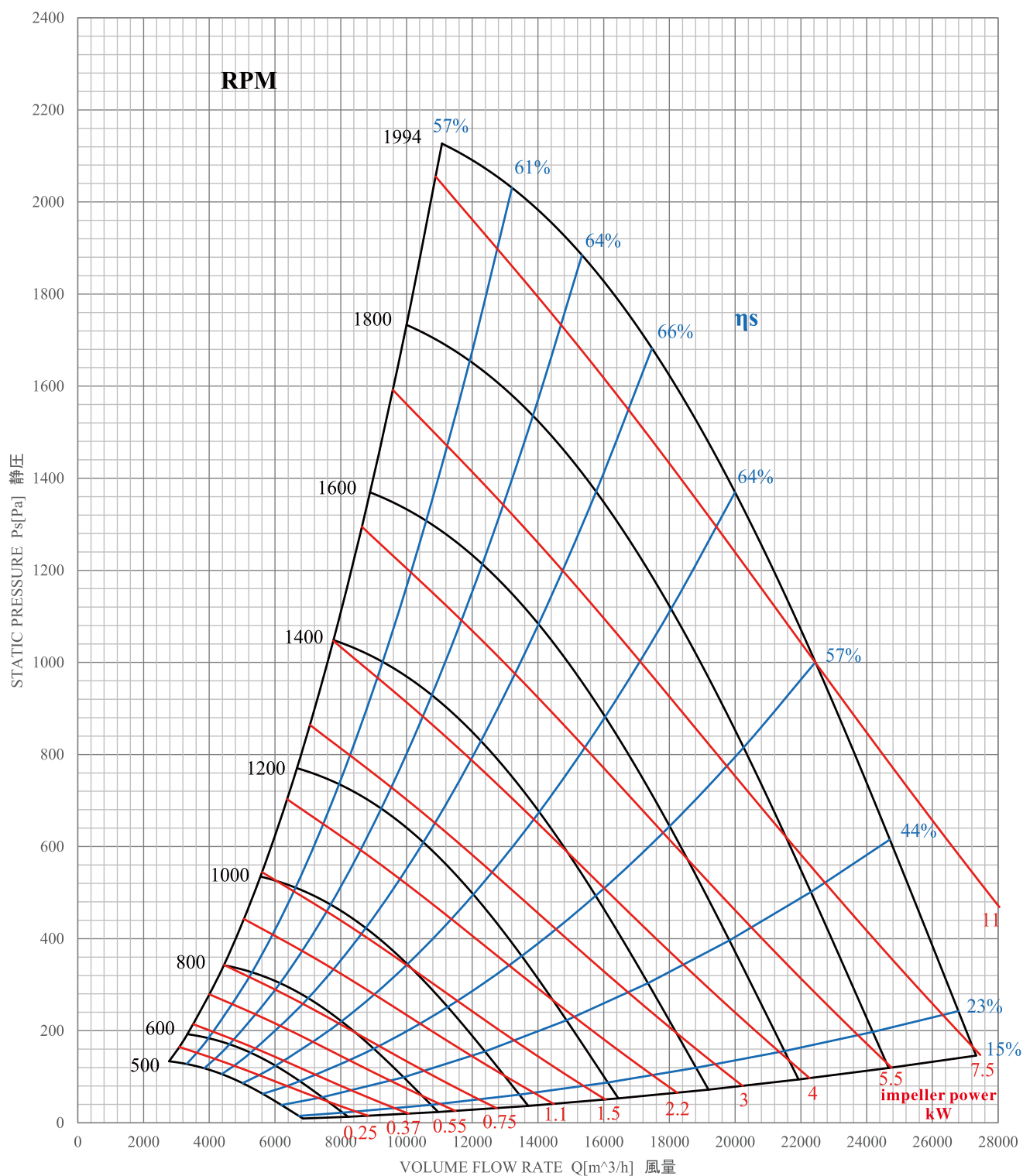
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-27D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.30417 m²



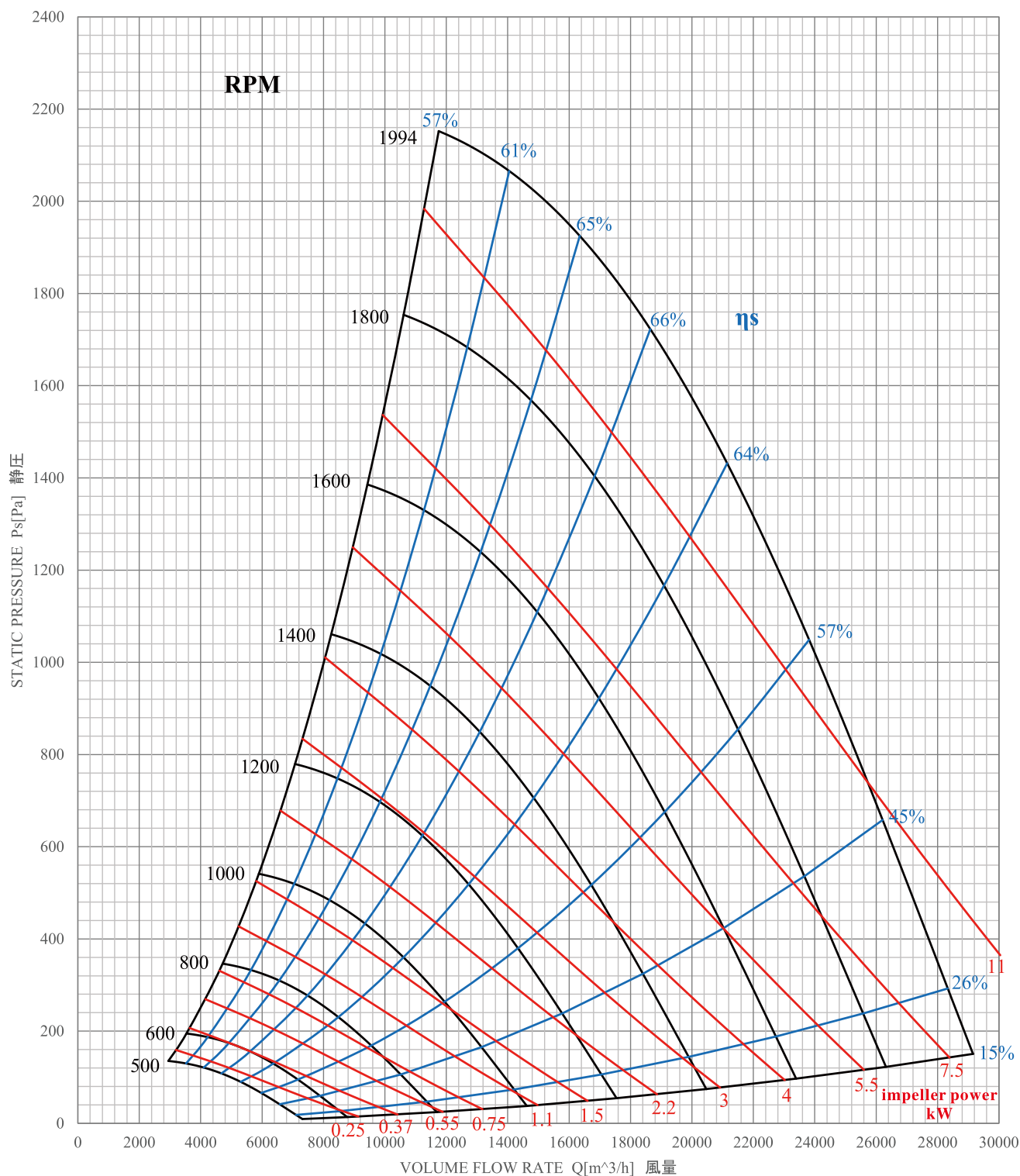
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.32588 m²



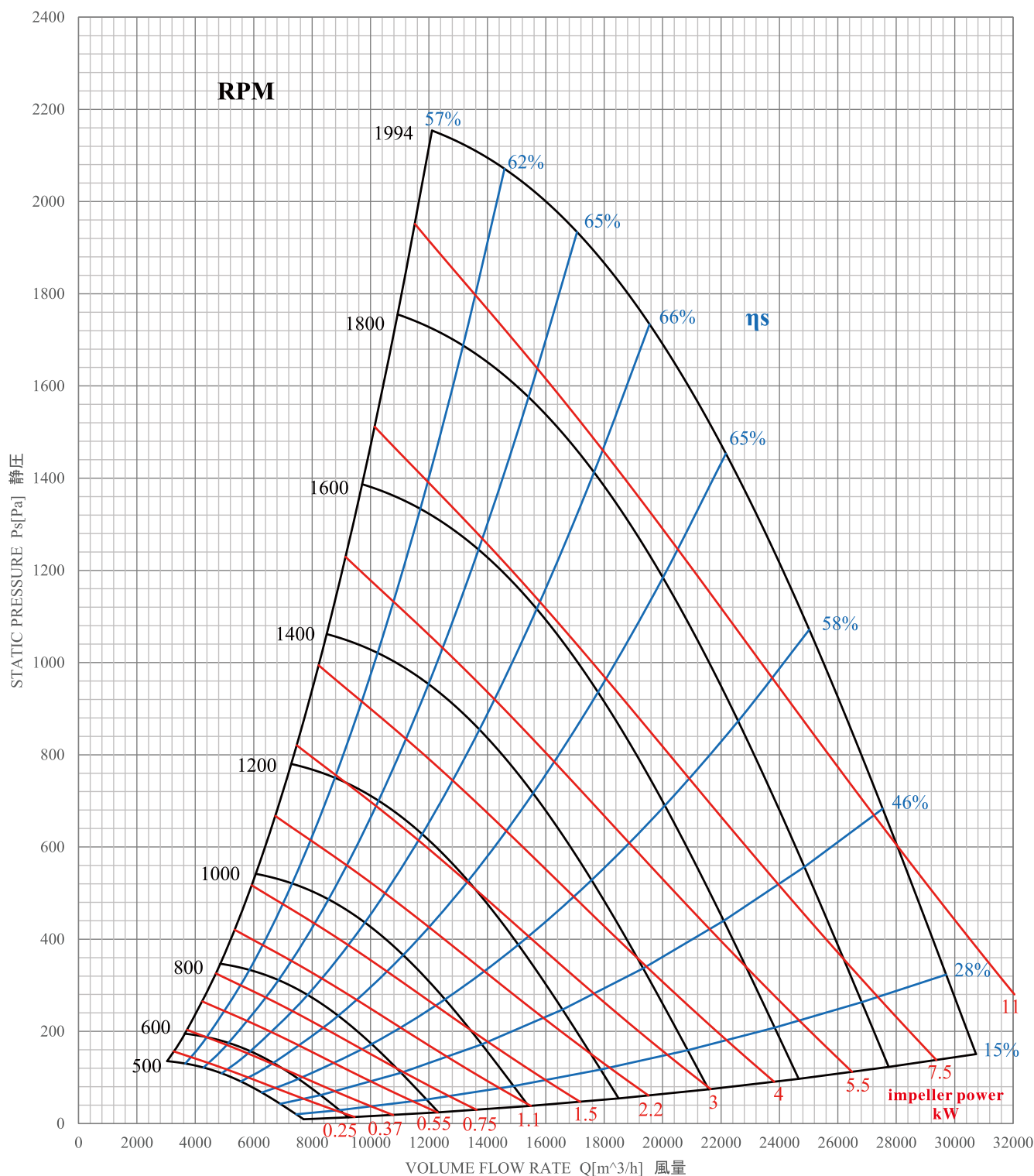
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.34759 m²



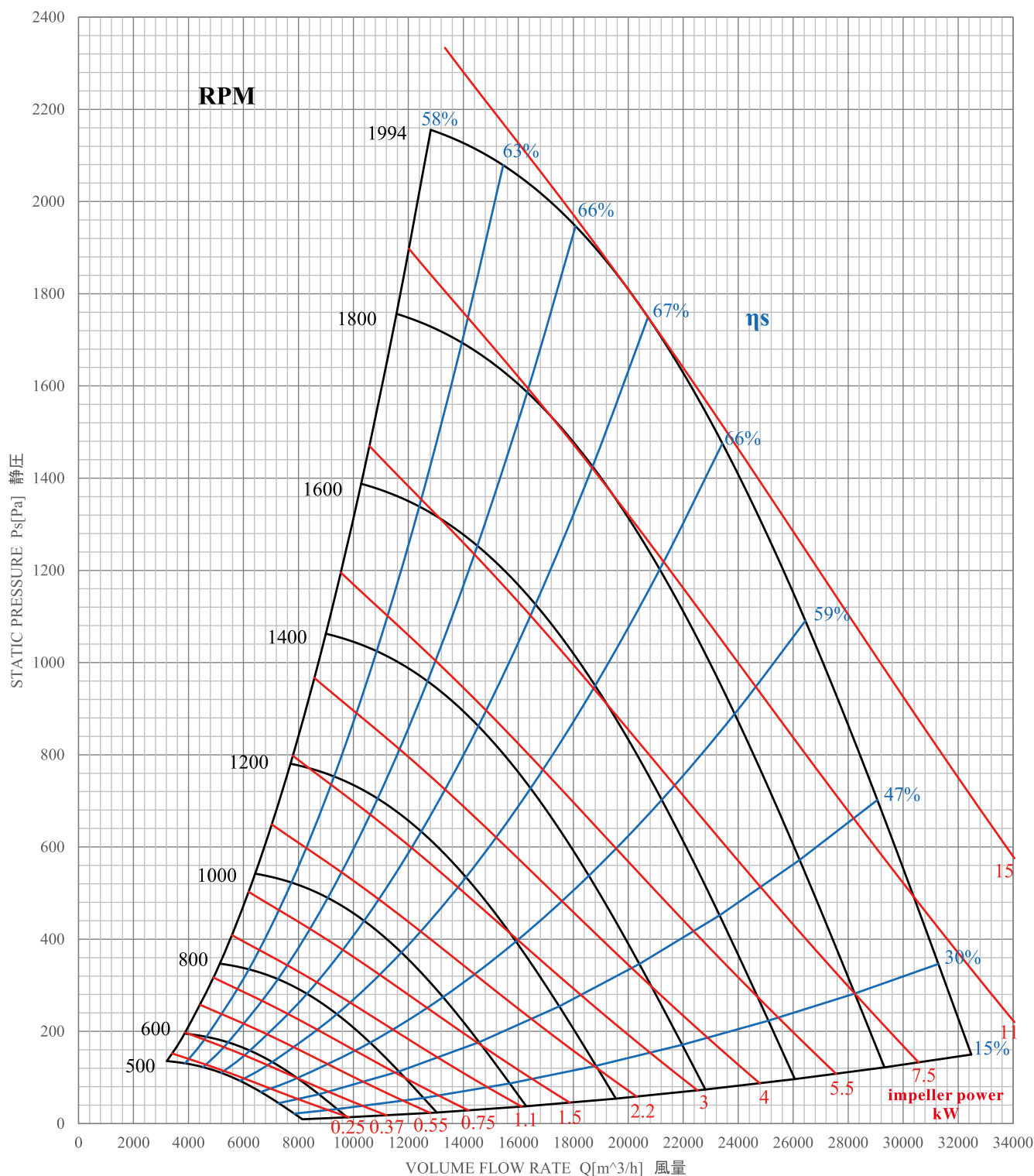
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.36930 m²



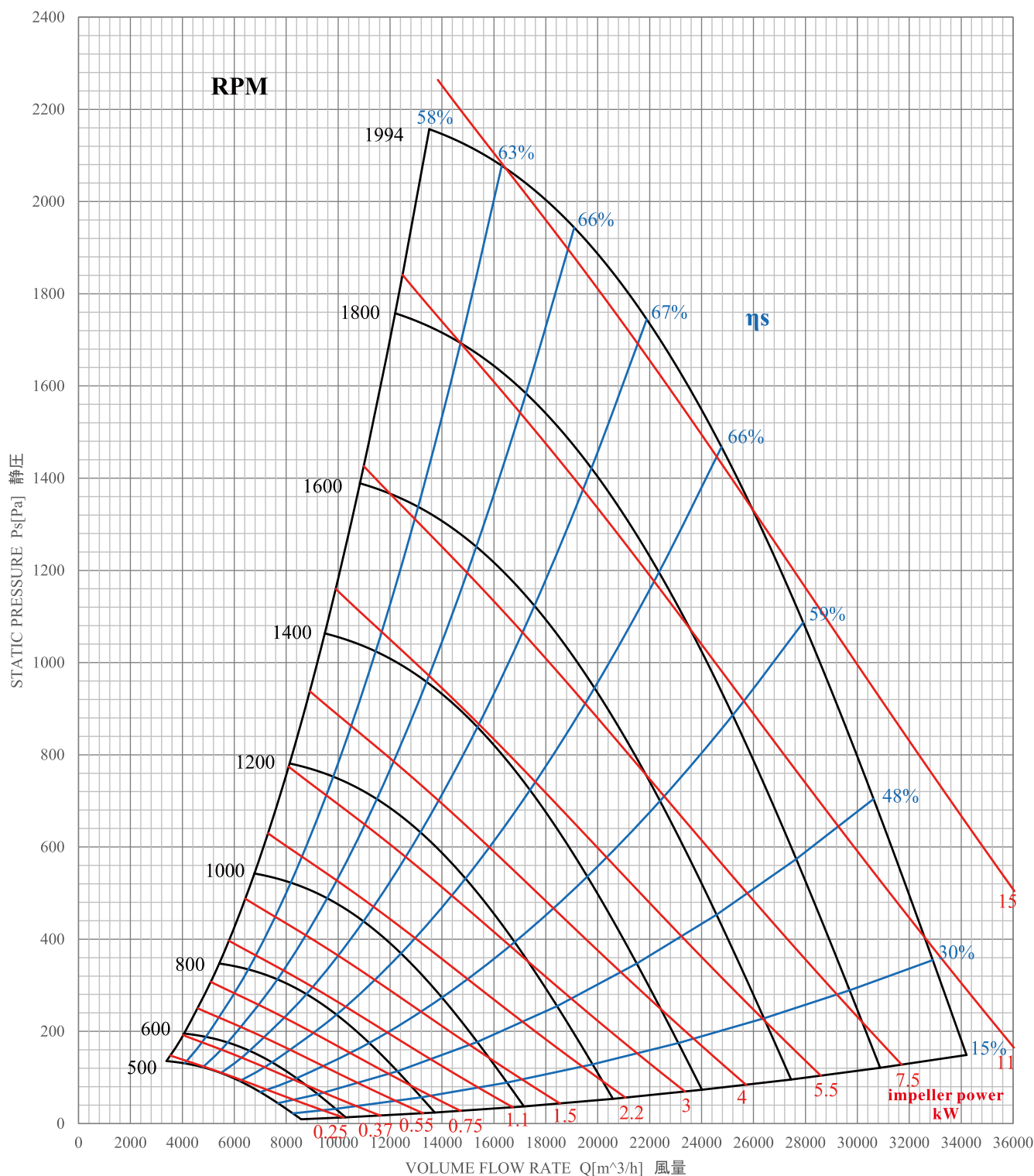
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.39102 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

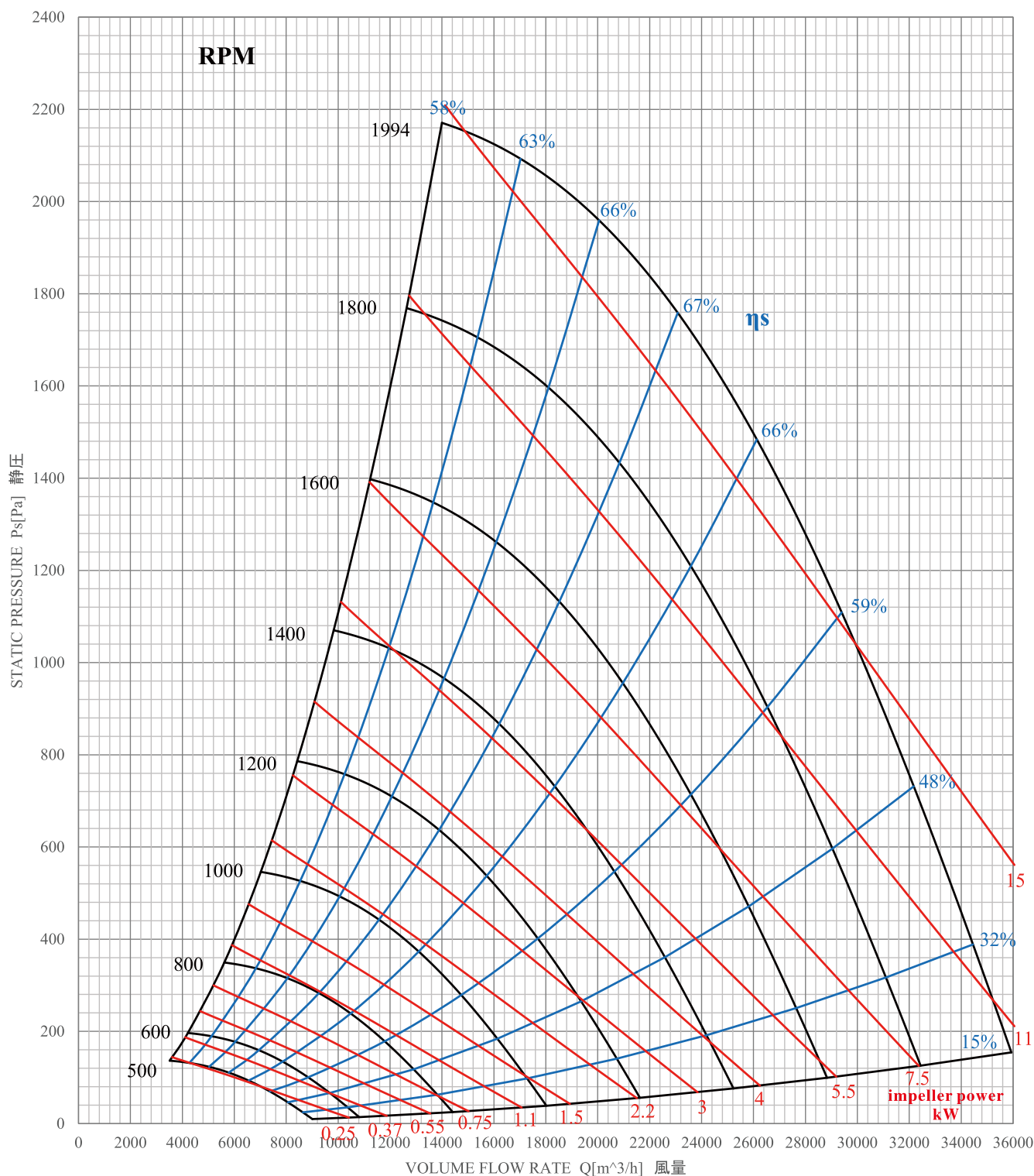
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-27D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.41273 \text{ m}^2$



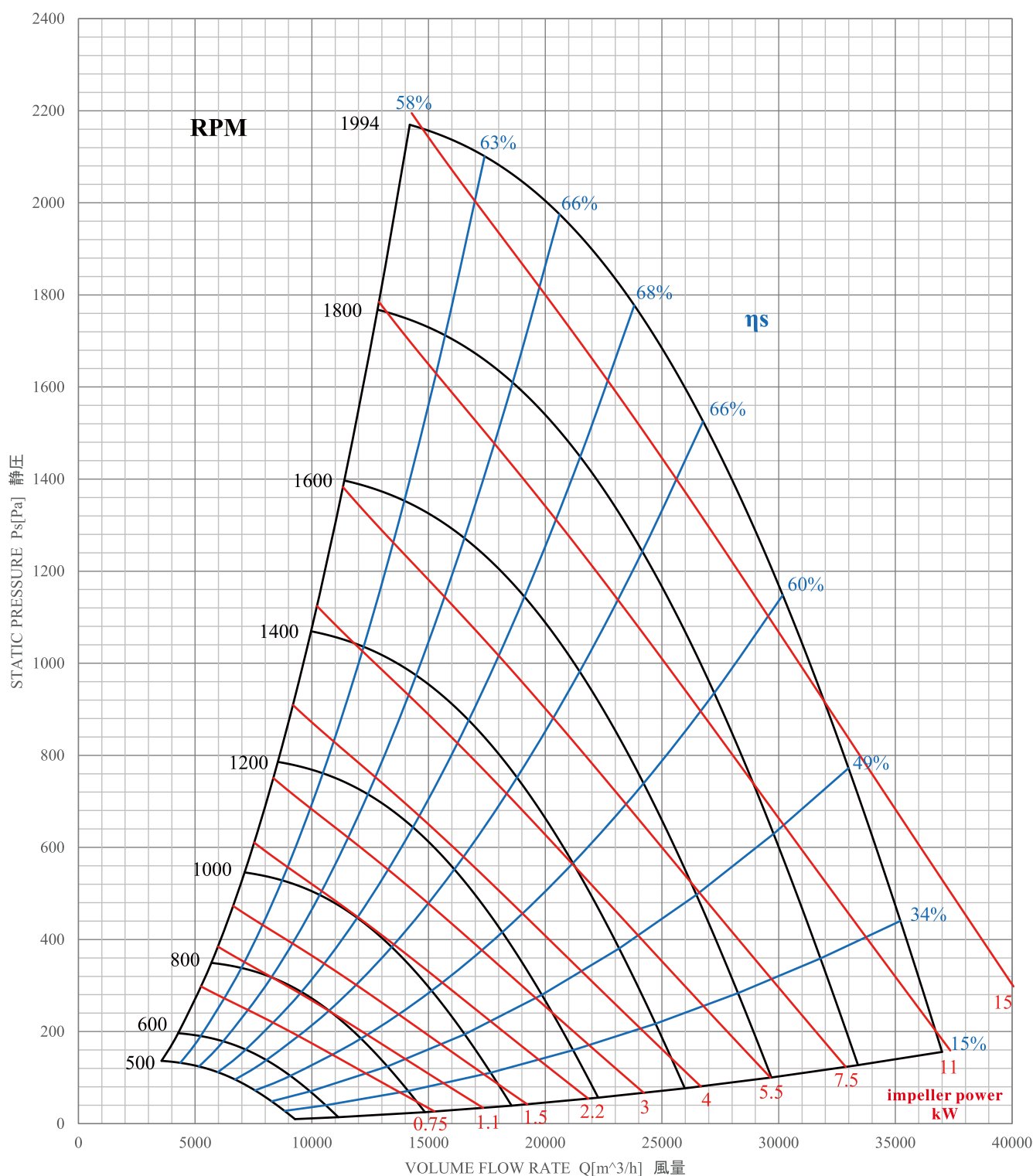
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.43444 m²



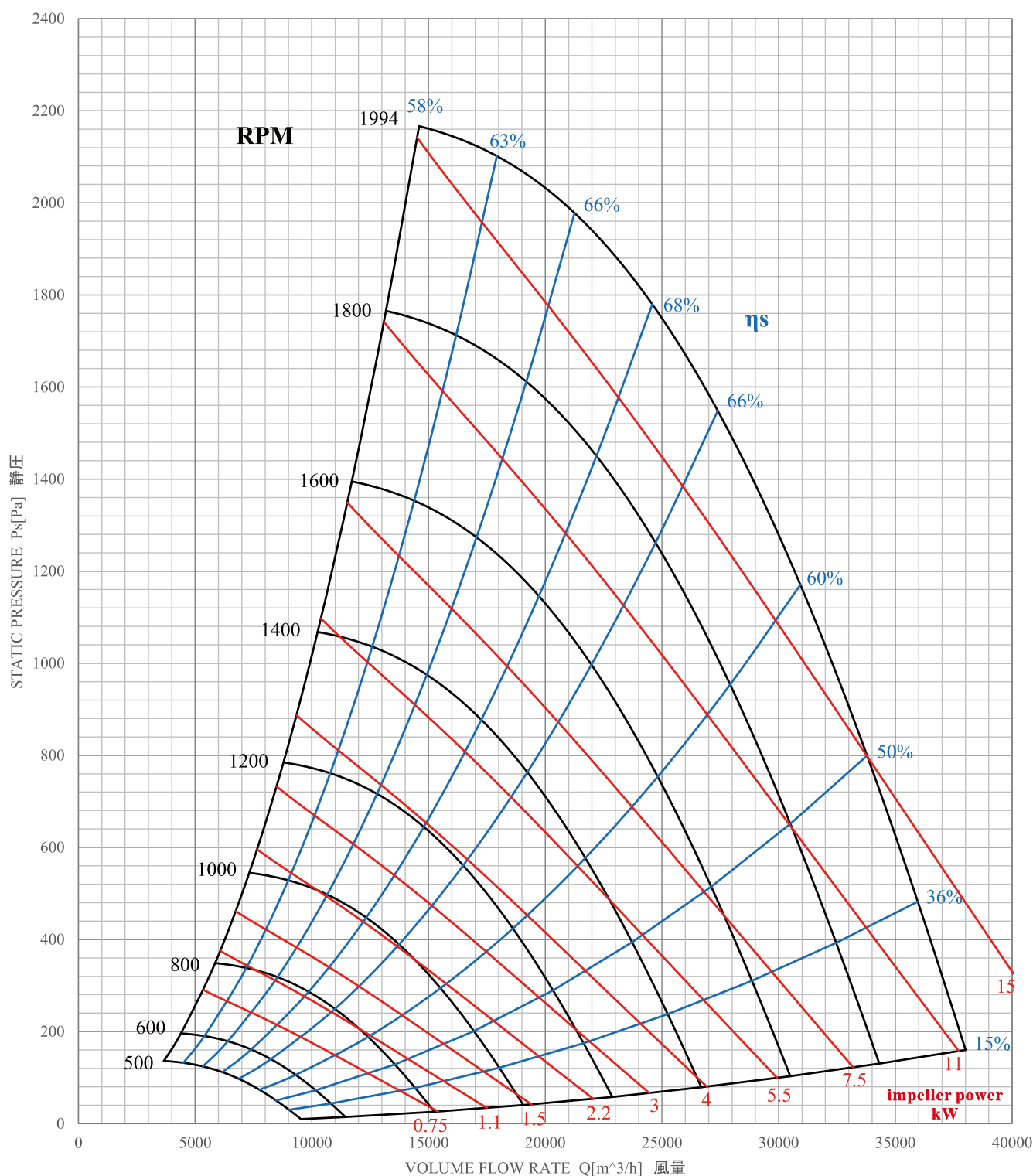
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.45616 m²



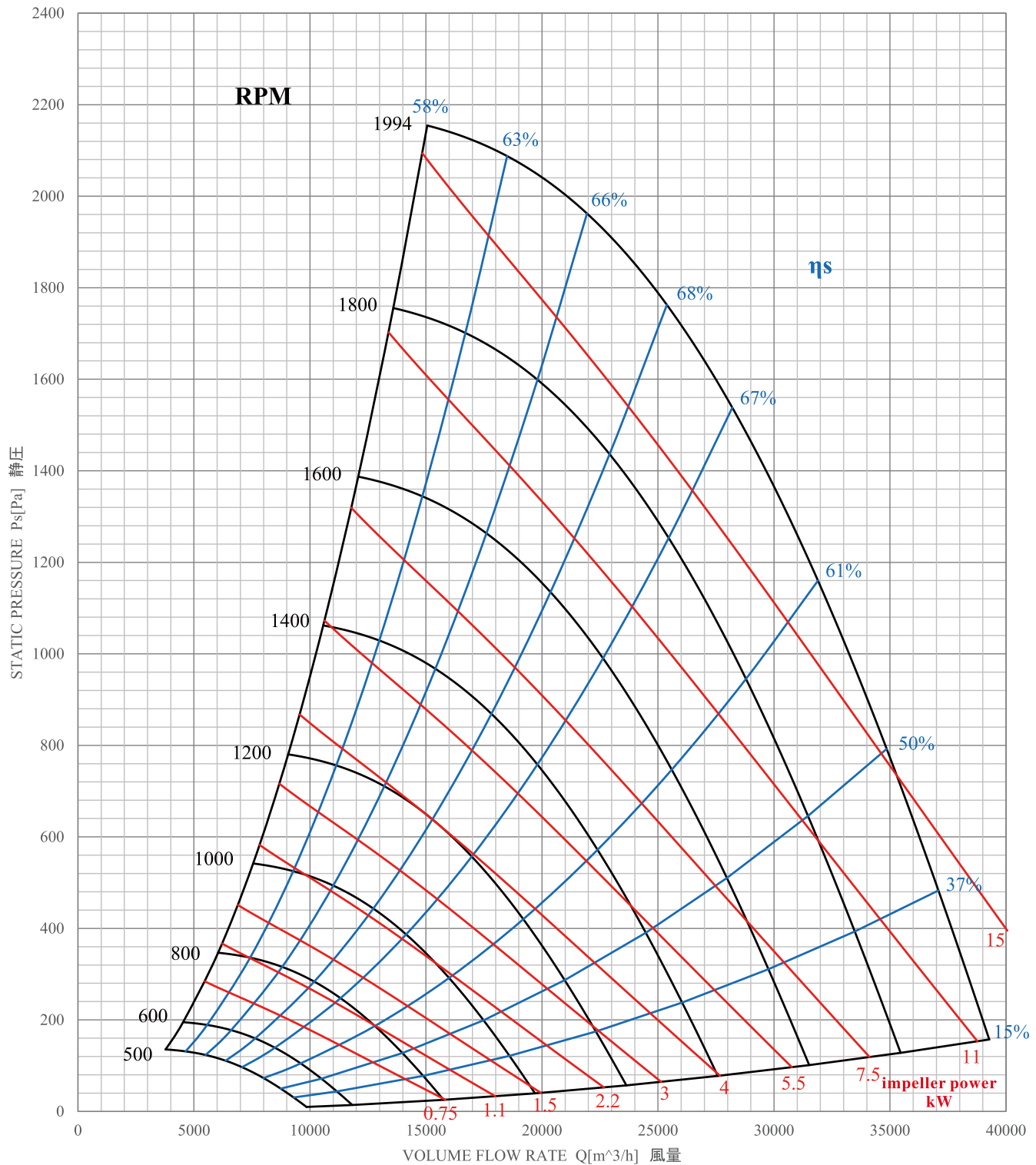
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.47787 m²



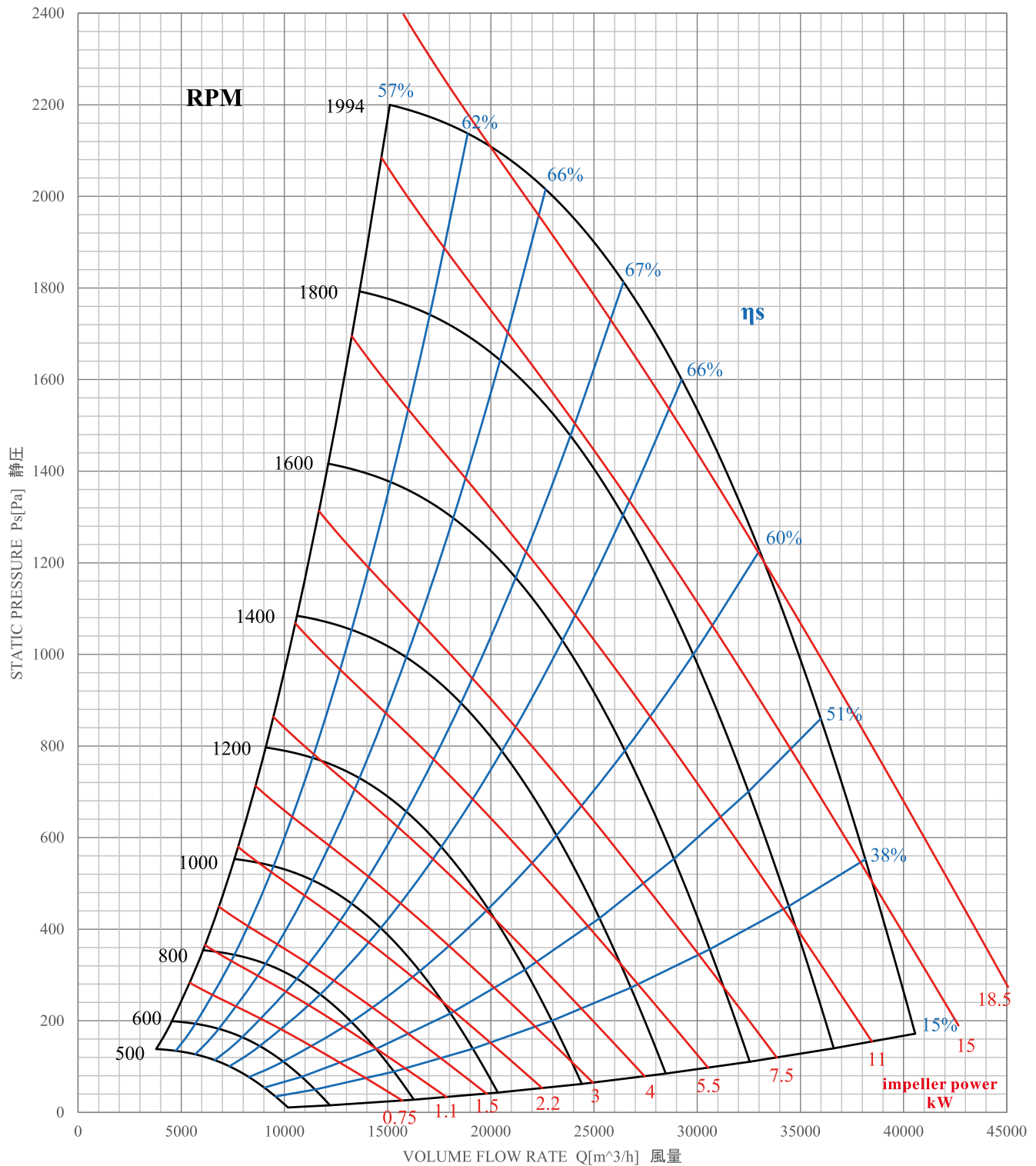
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-27D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.49959 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

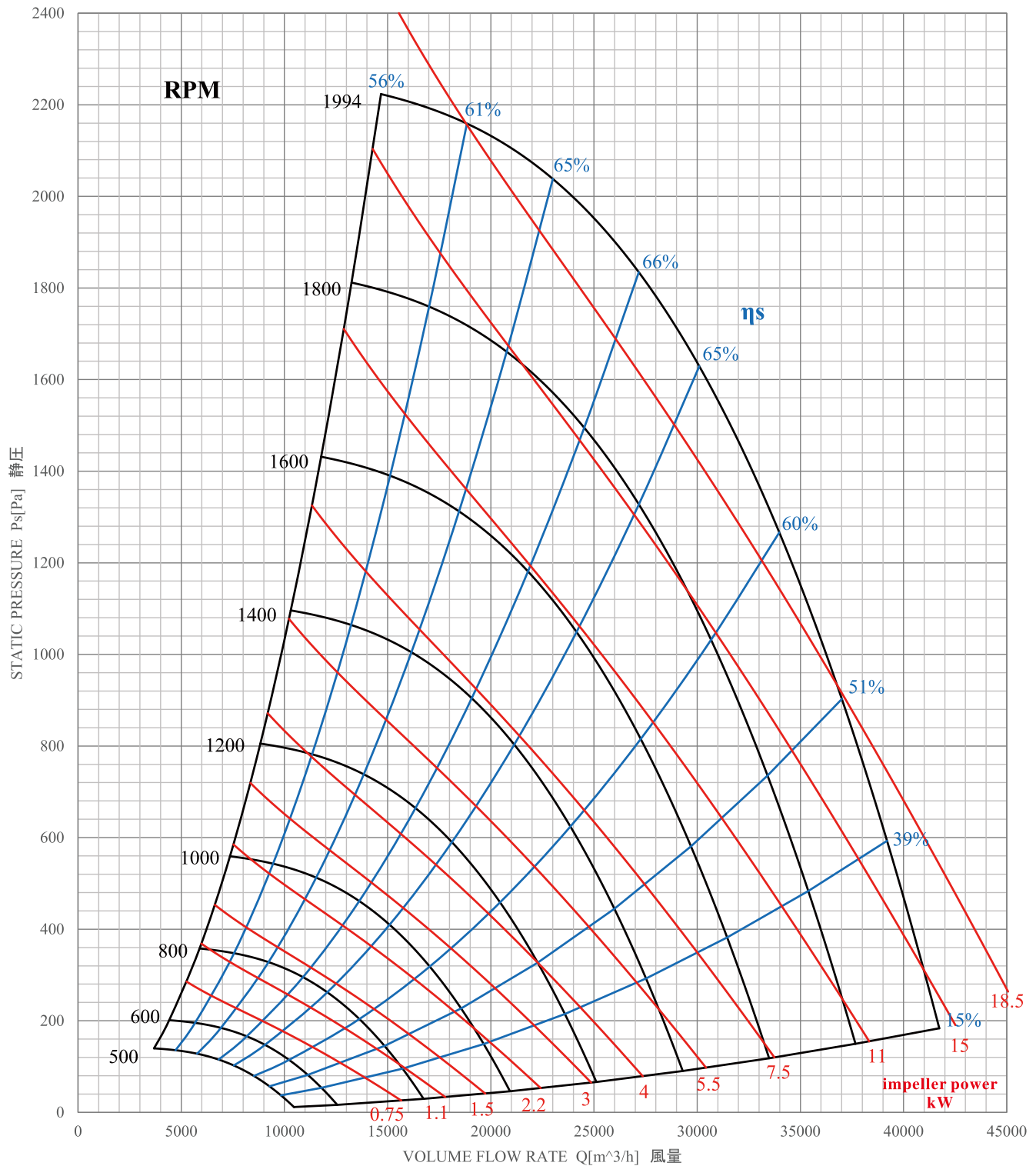
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-27D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.52130 m²



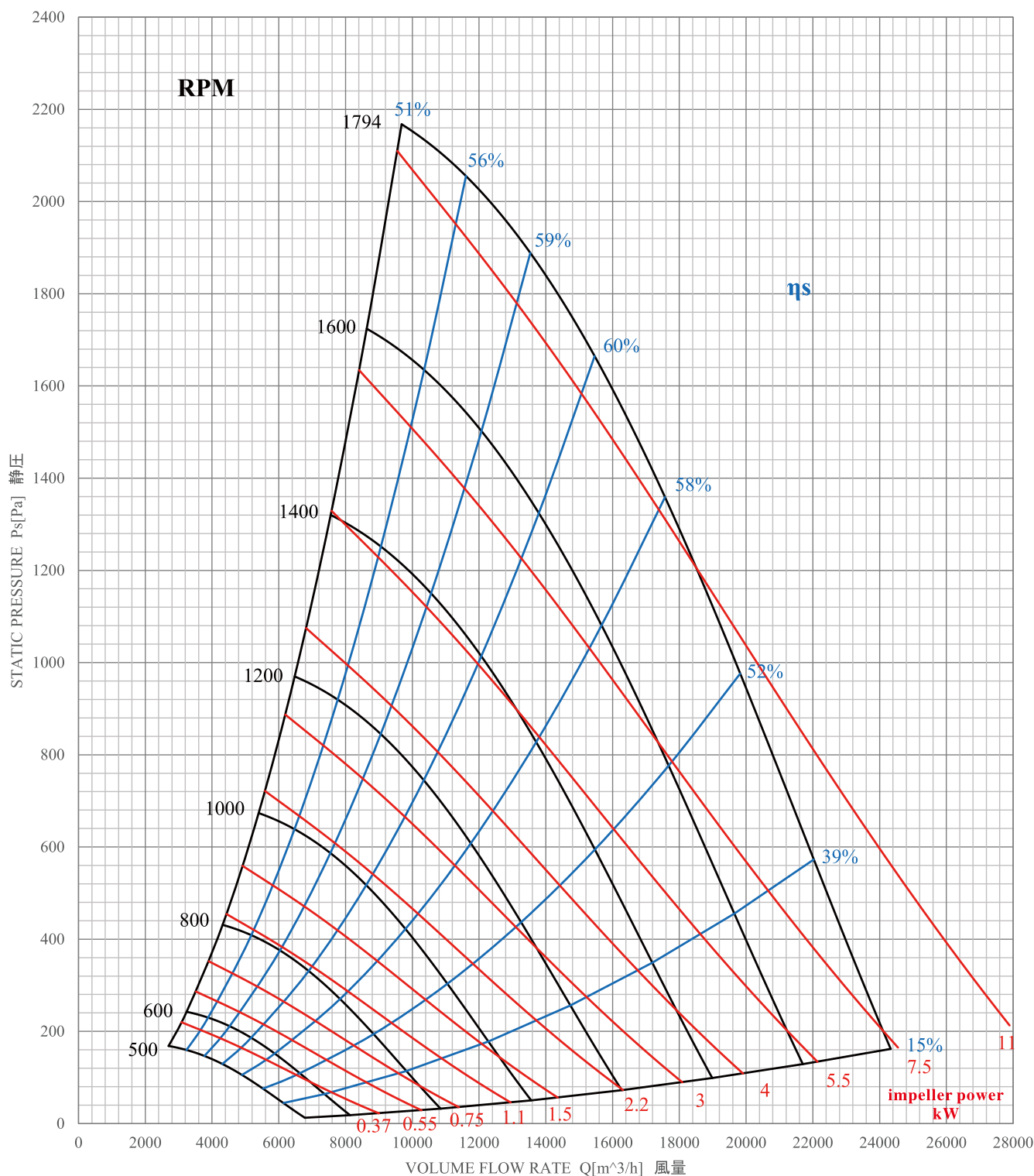
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.26836 m²



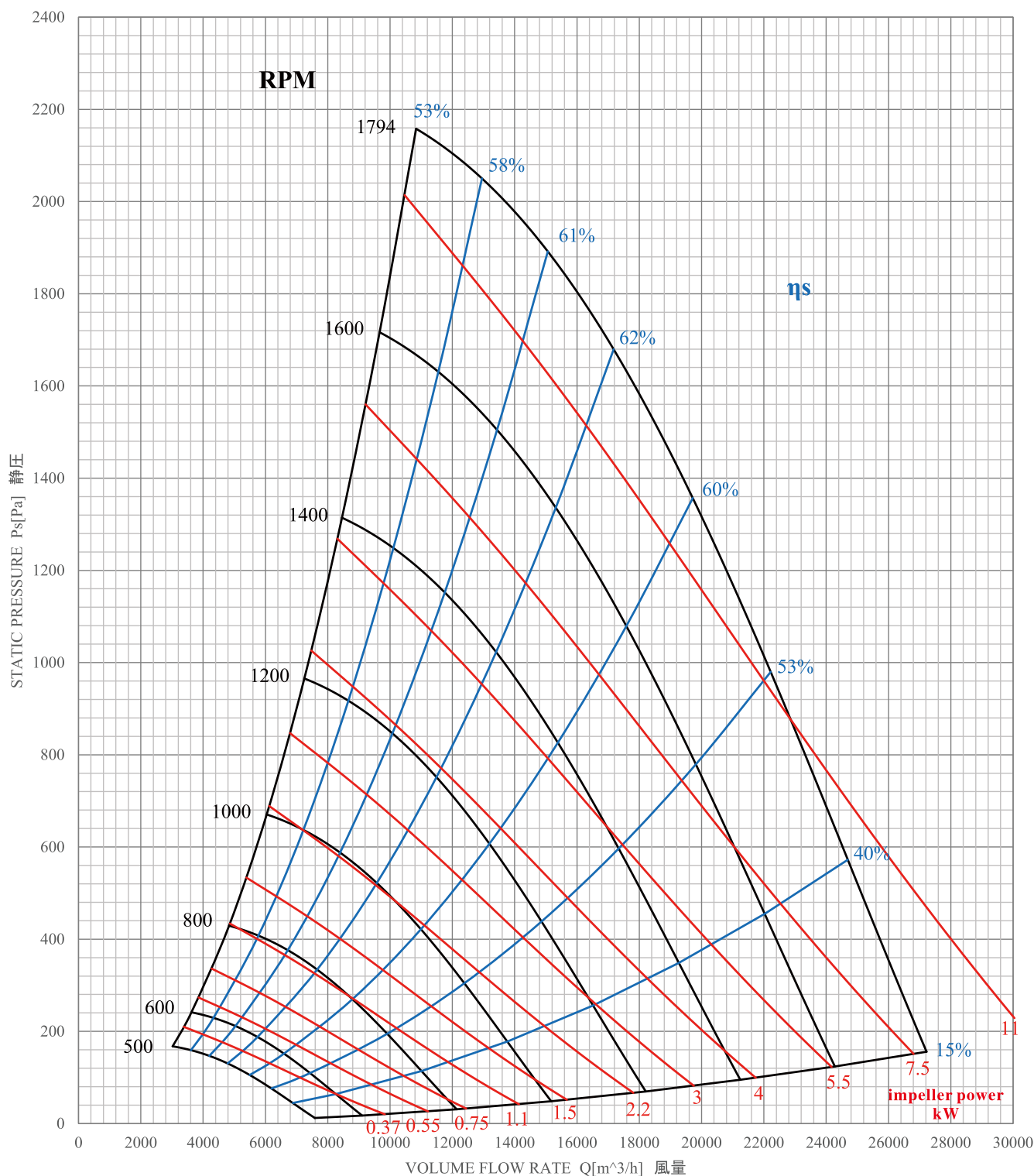
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.29516 m²



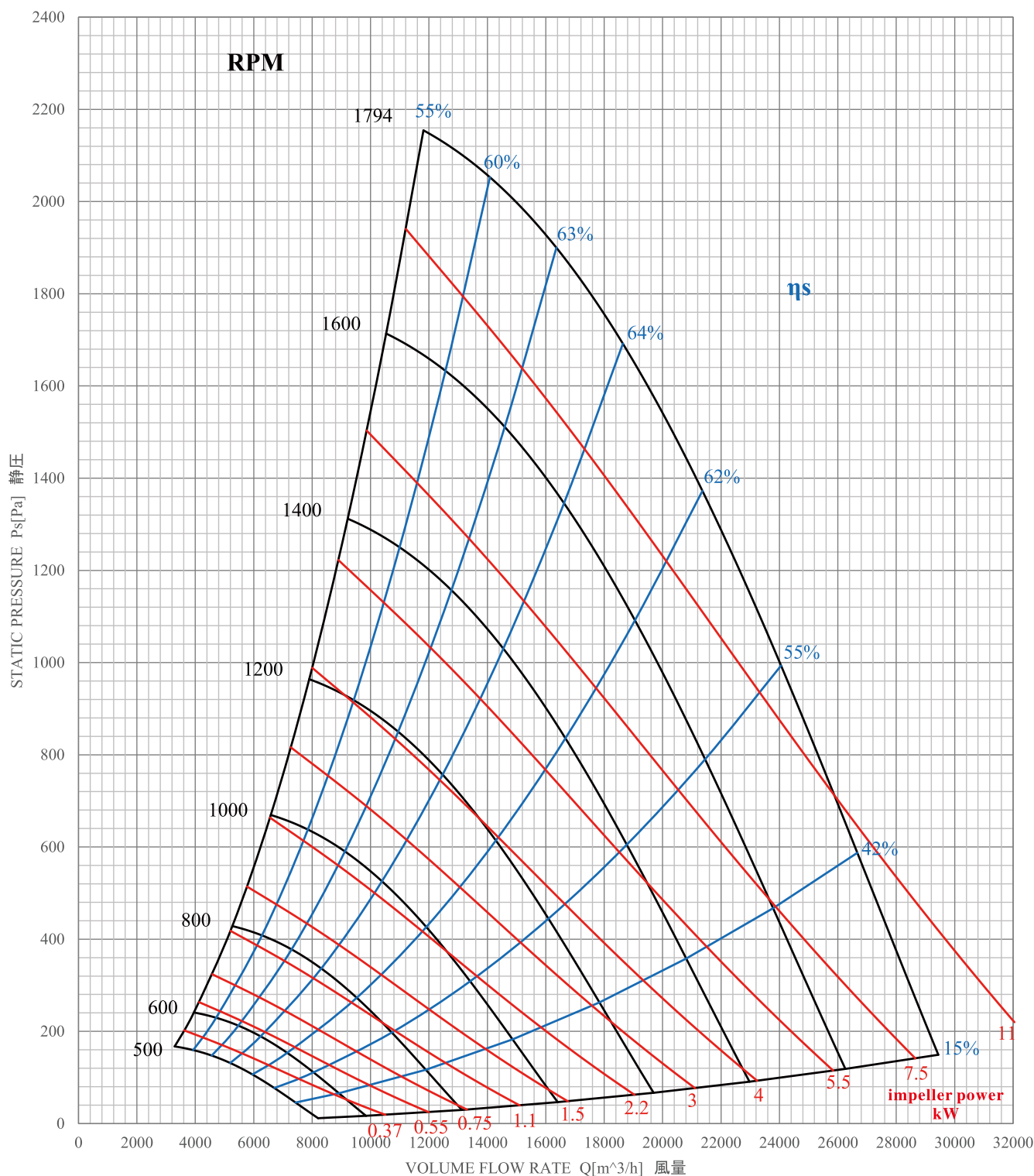
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D- 60F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.32197 \text{ m}^2$



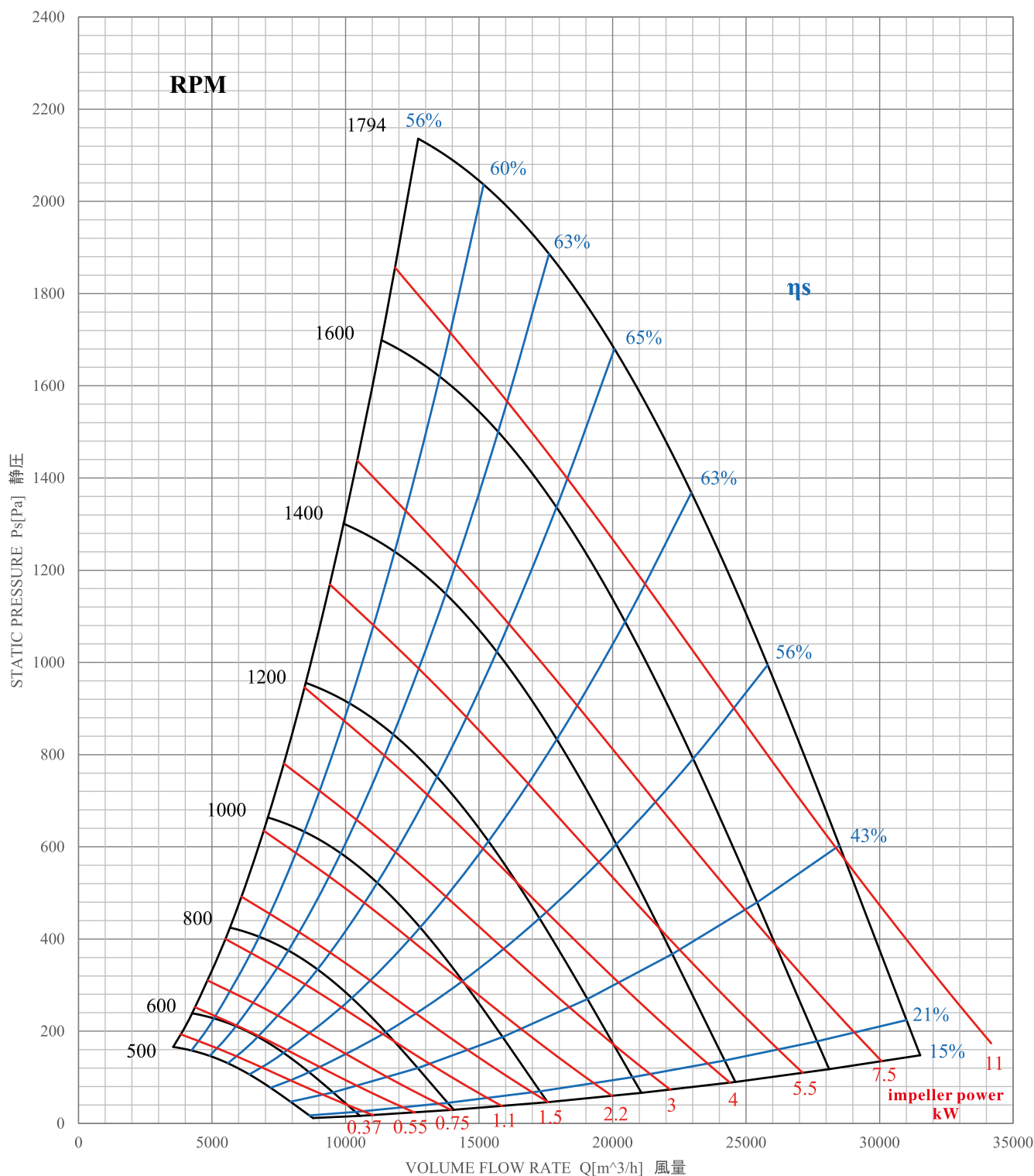
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.34877 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

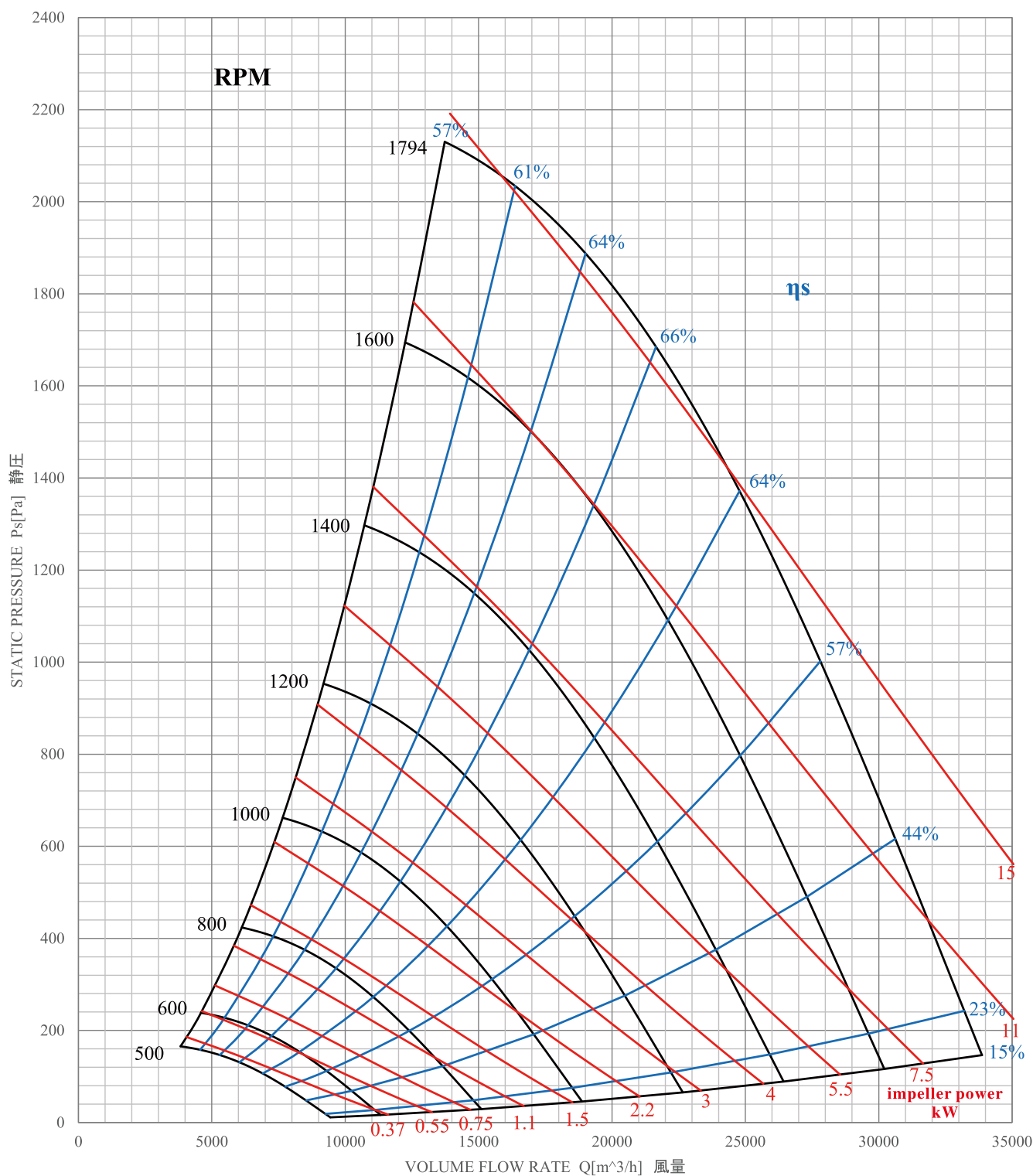
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-30D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.37558 m²



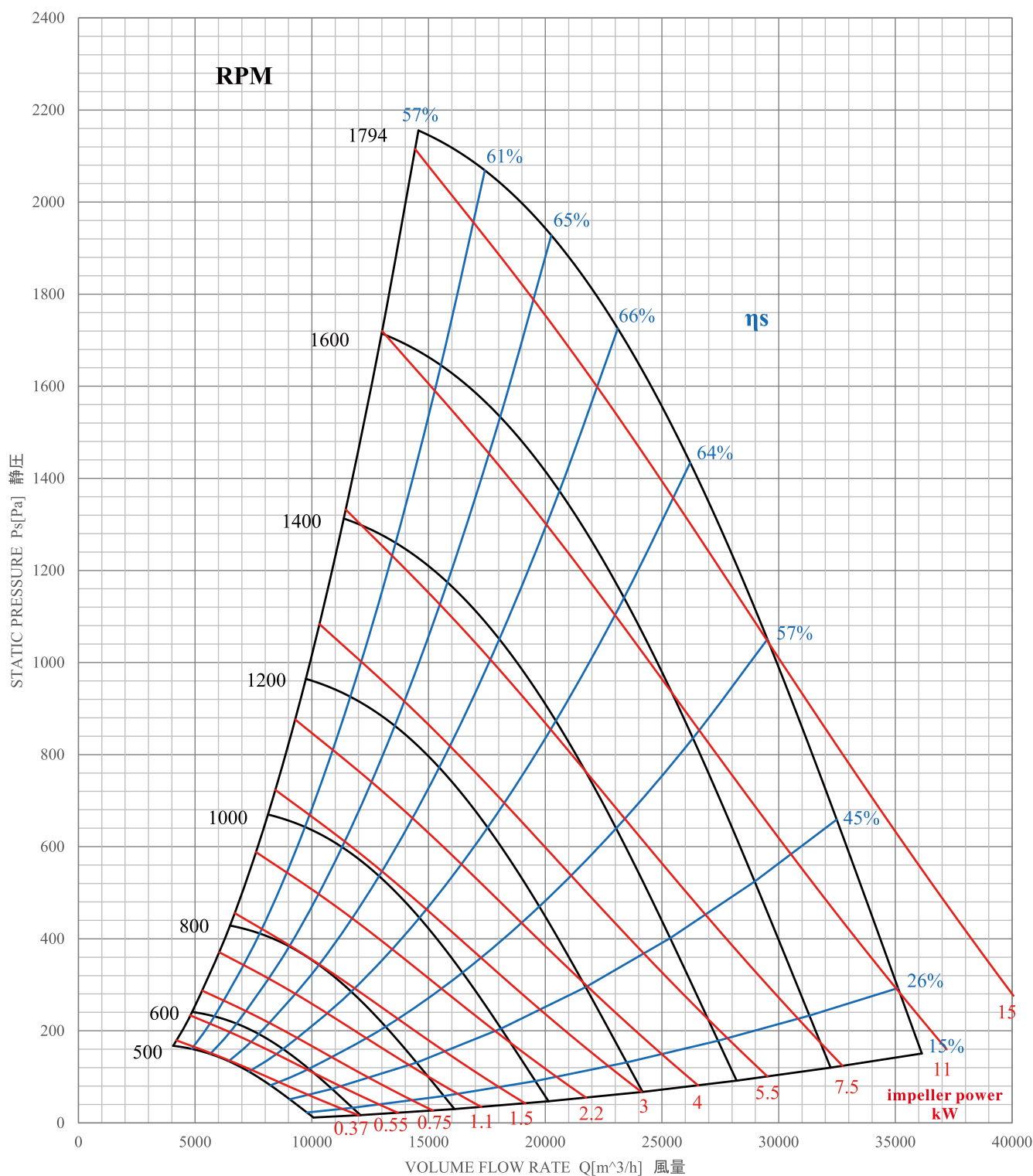
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.40239 m²



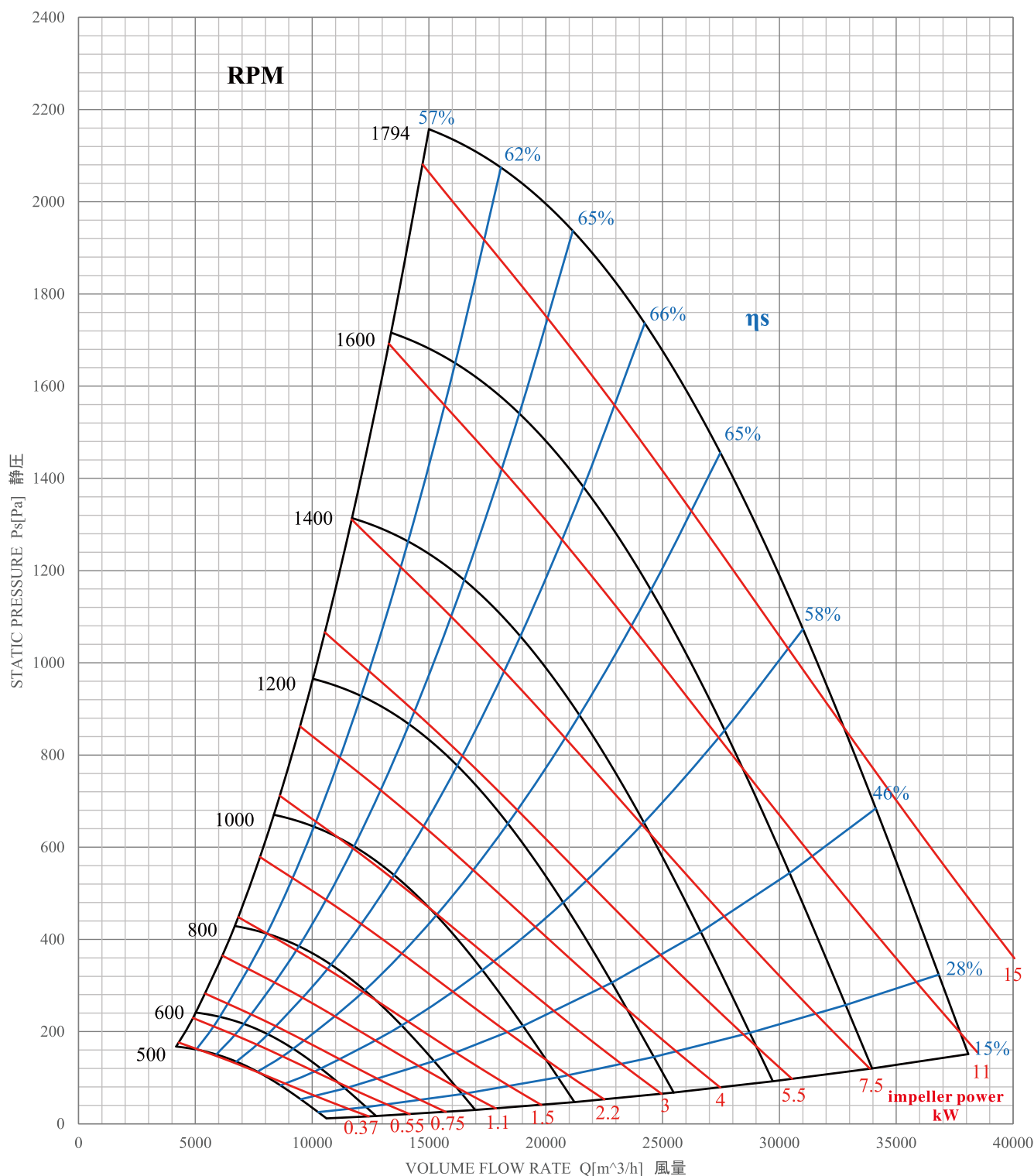
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.42920 m²



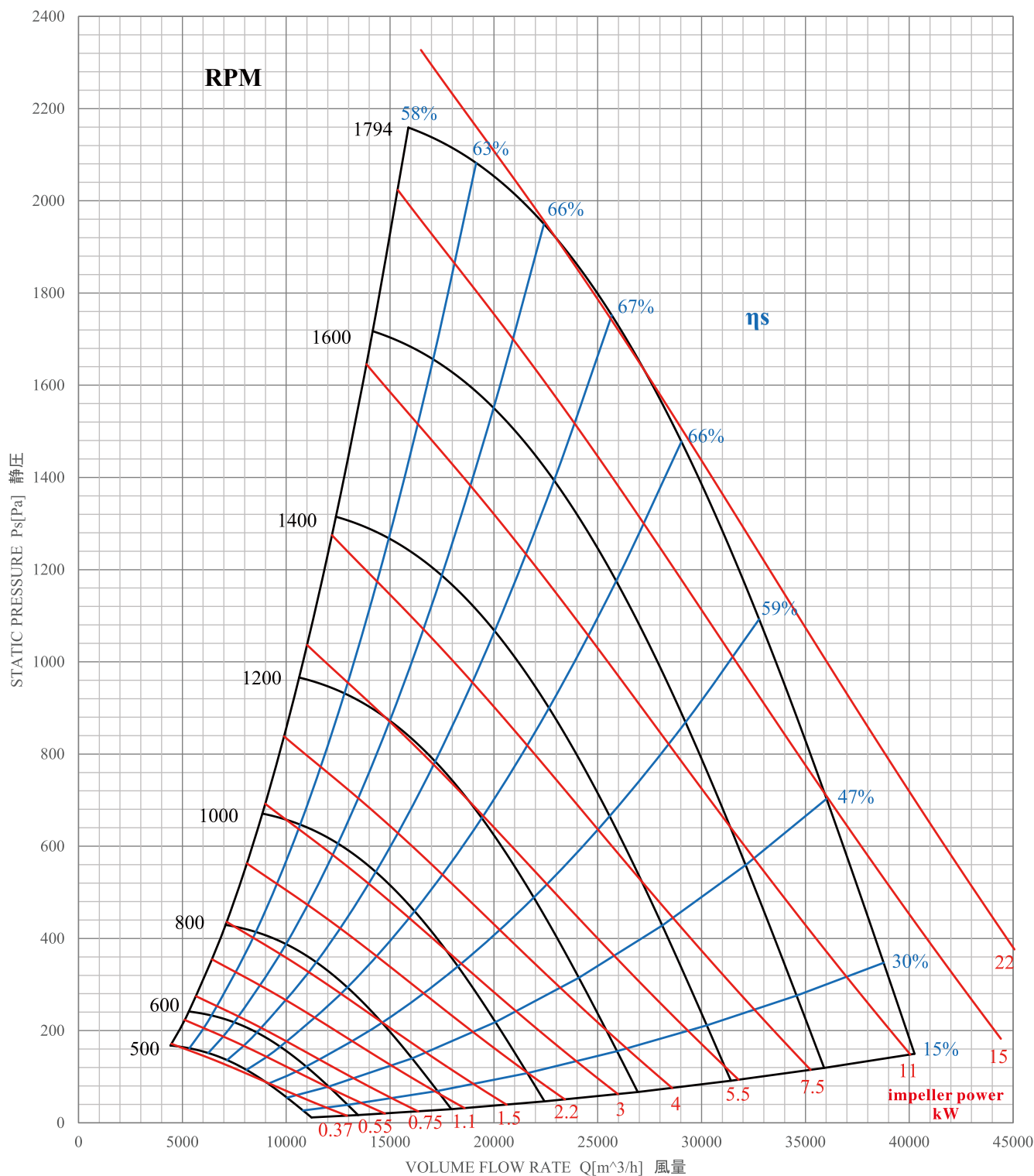
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.45601 m²



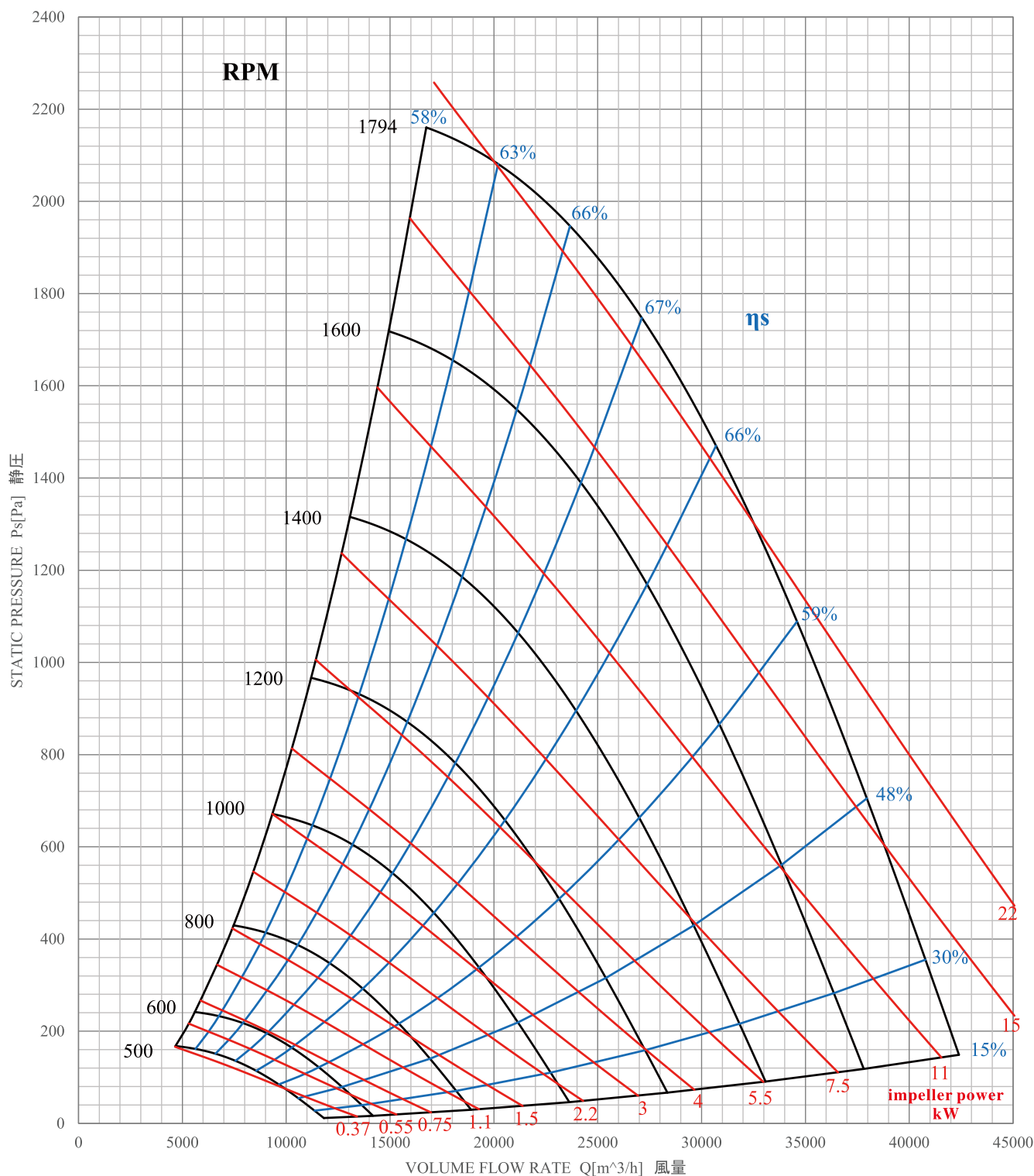
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.48282 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

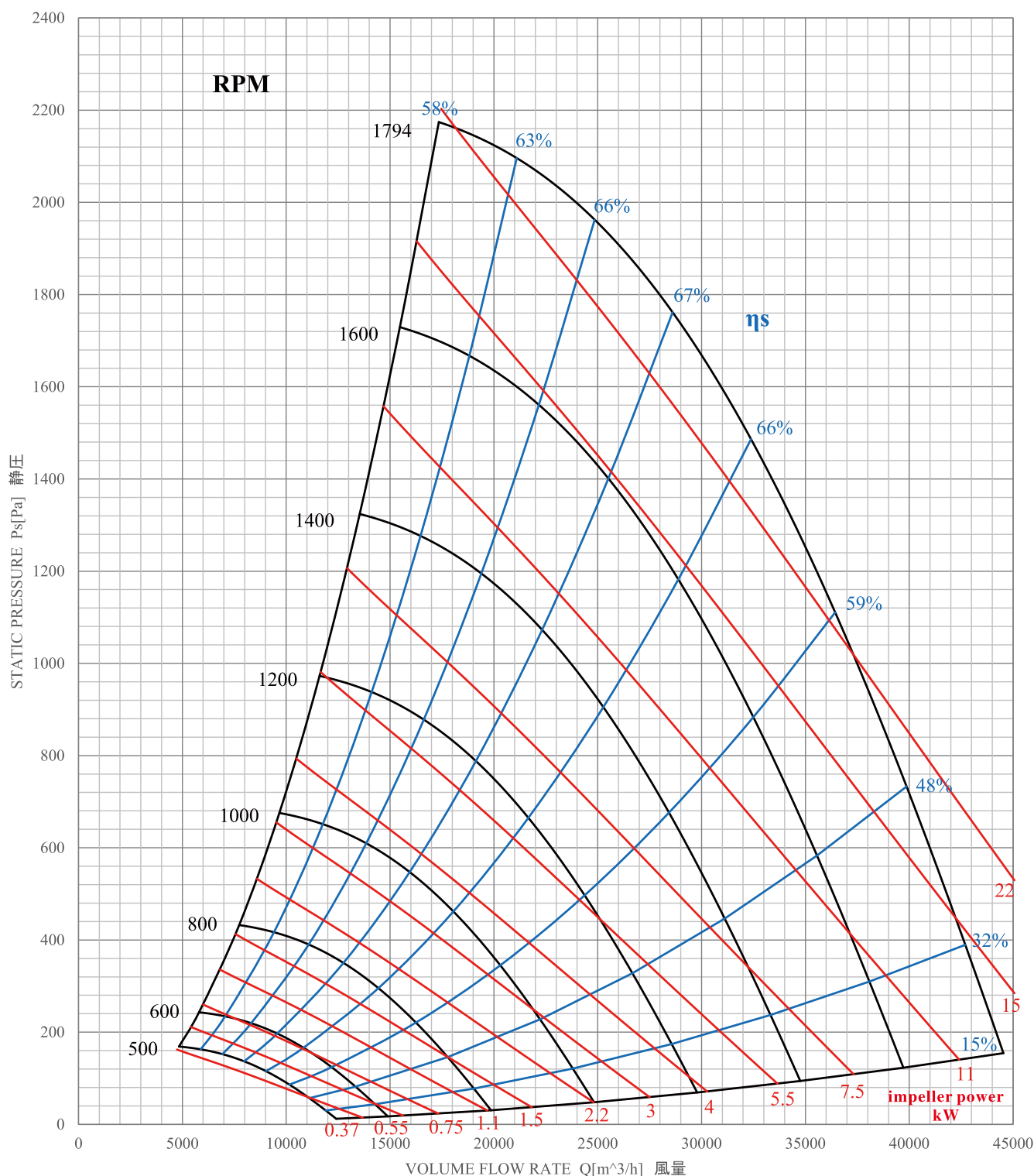
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-30D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.50963 m²



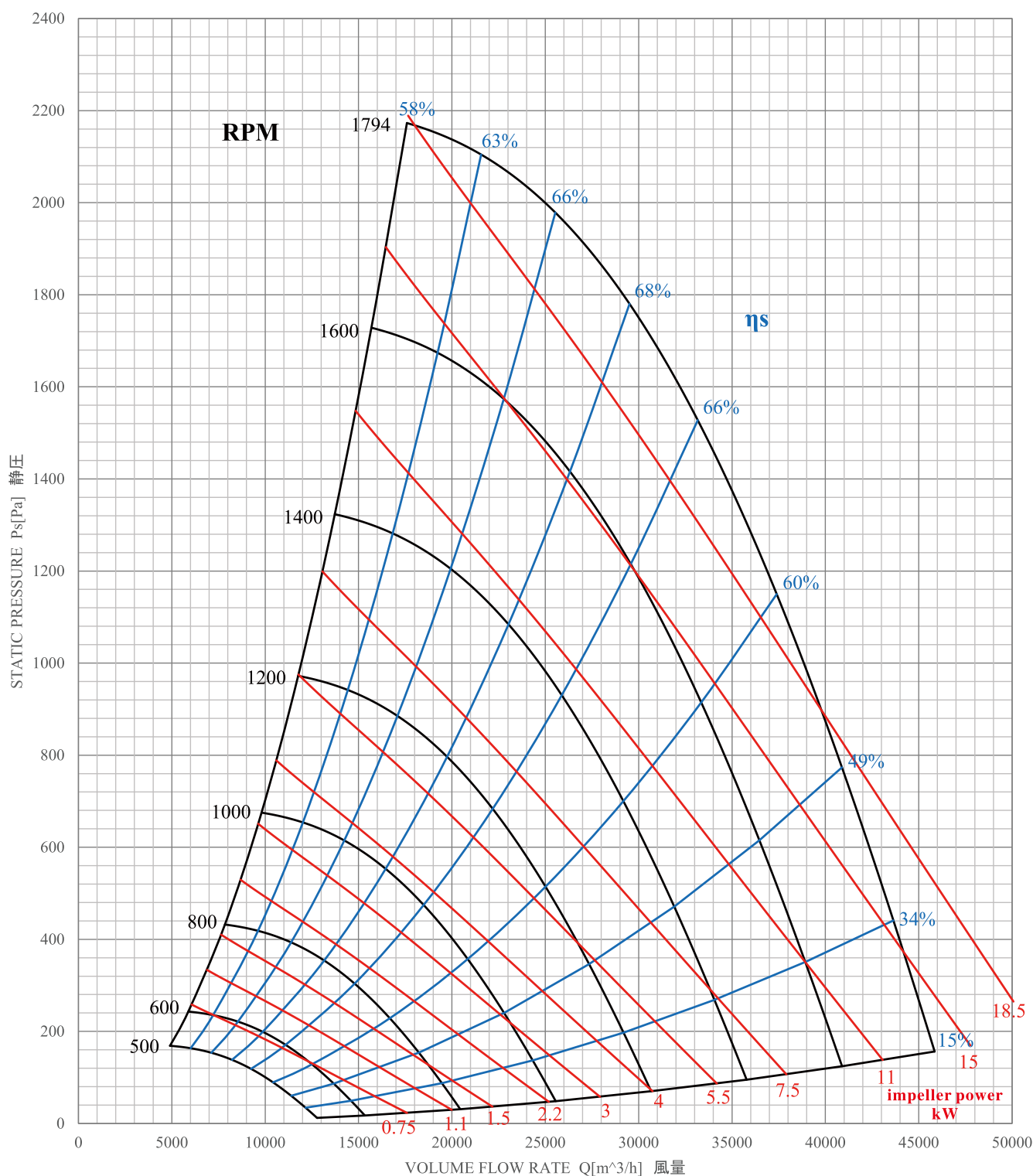
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.53644 m²



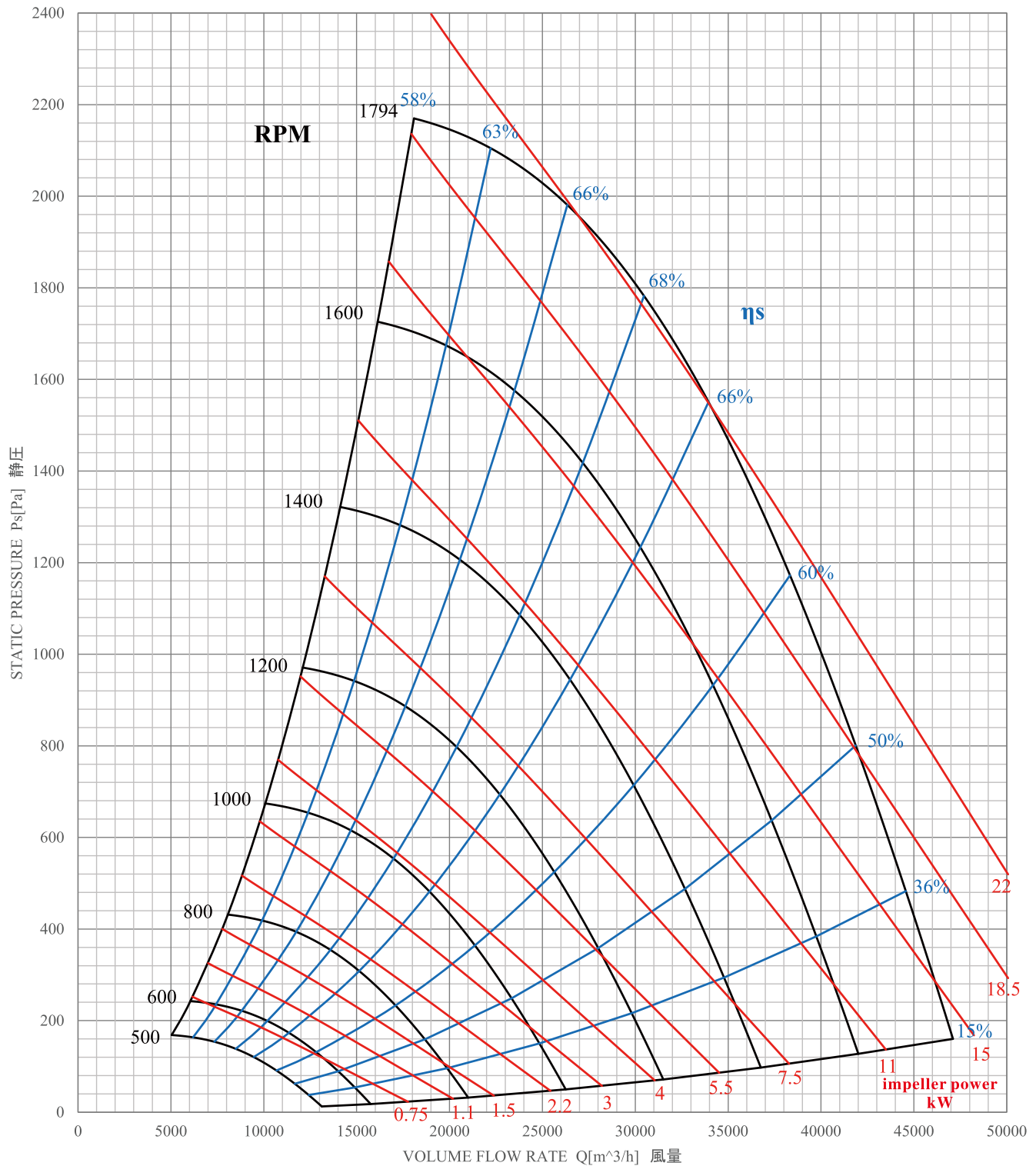
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.56325 m²



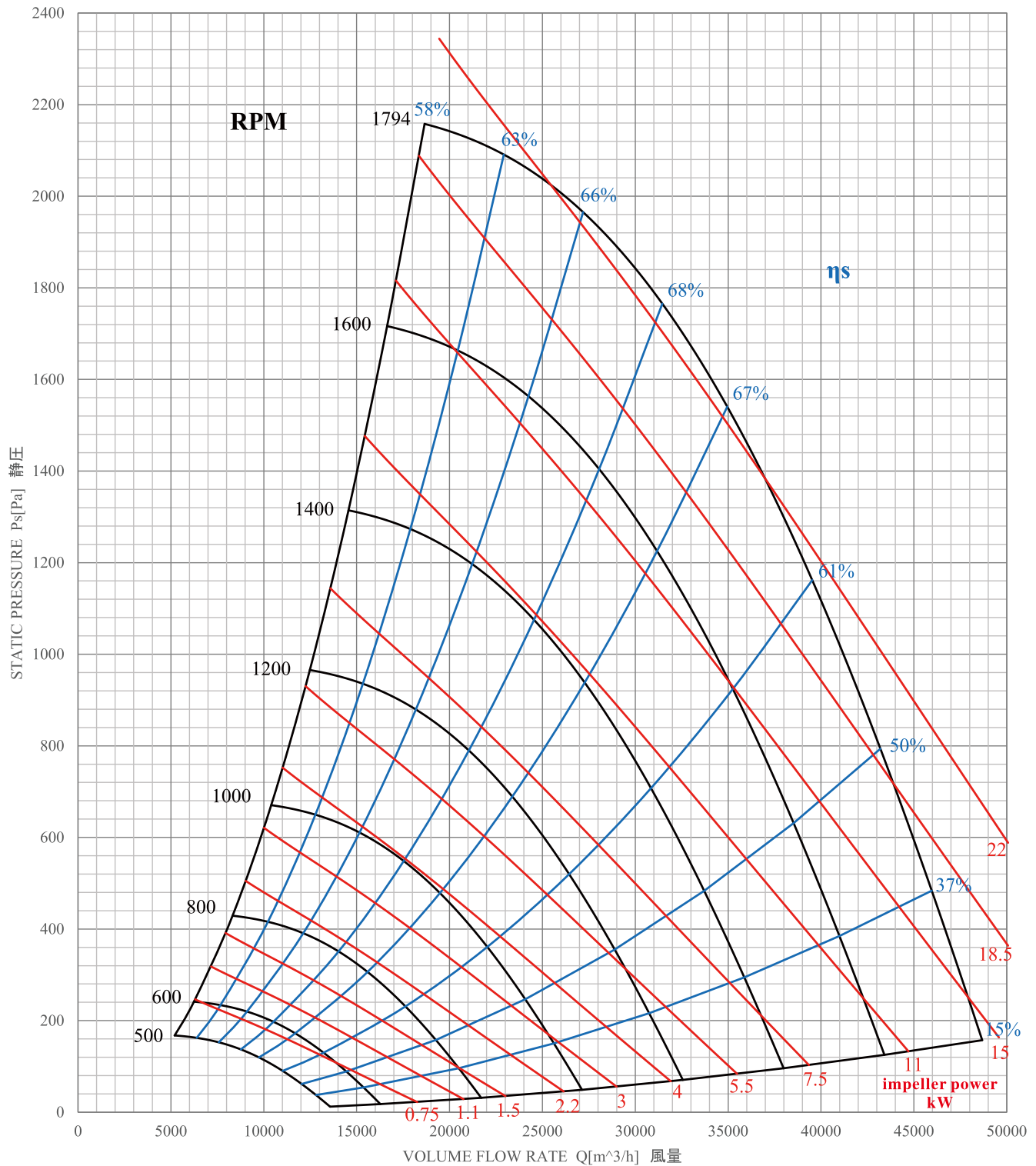
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.59007 m²



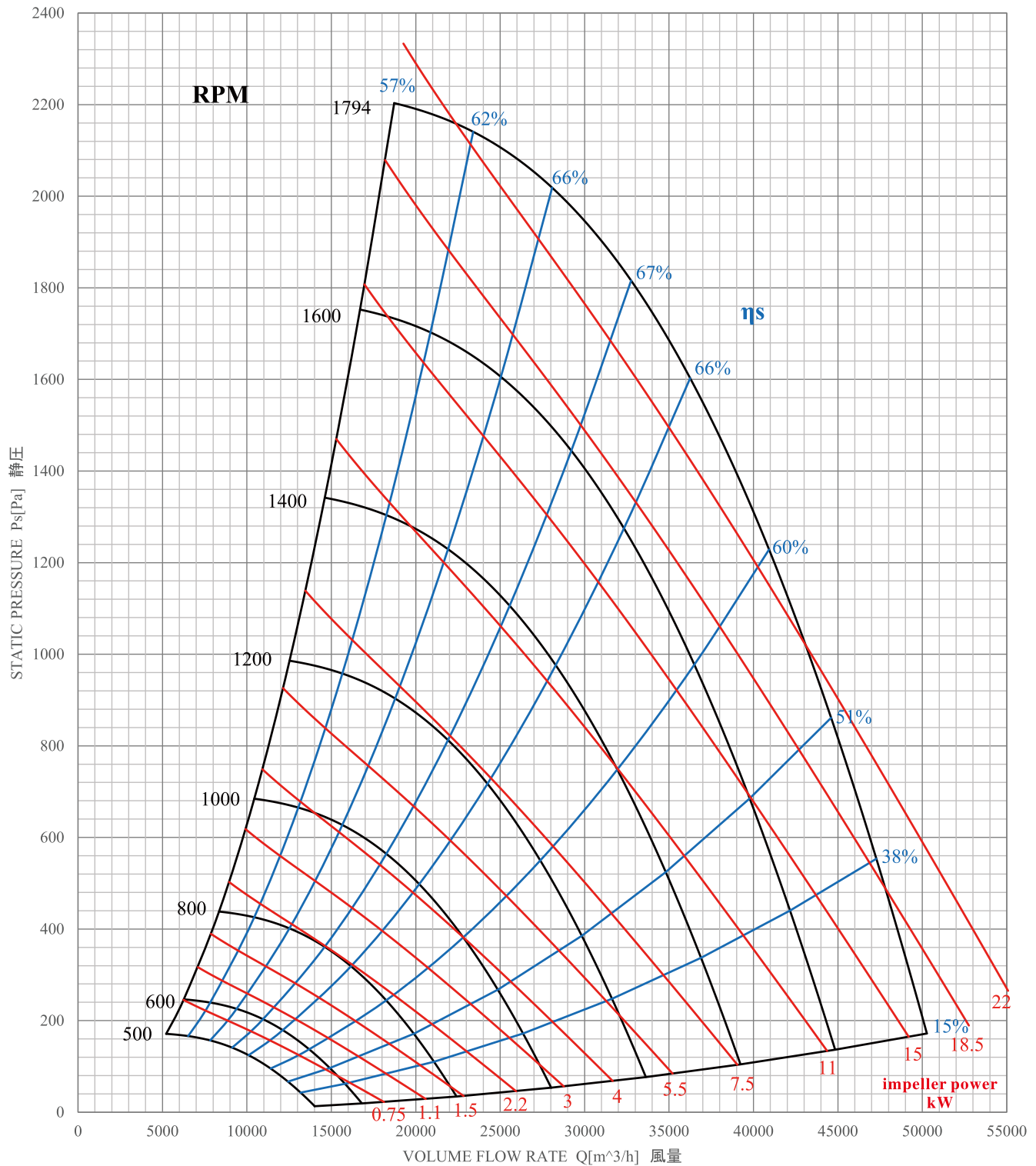
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-30D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.61688 \text{ m}^2$



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

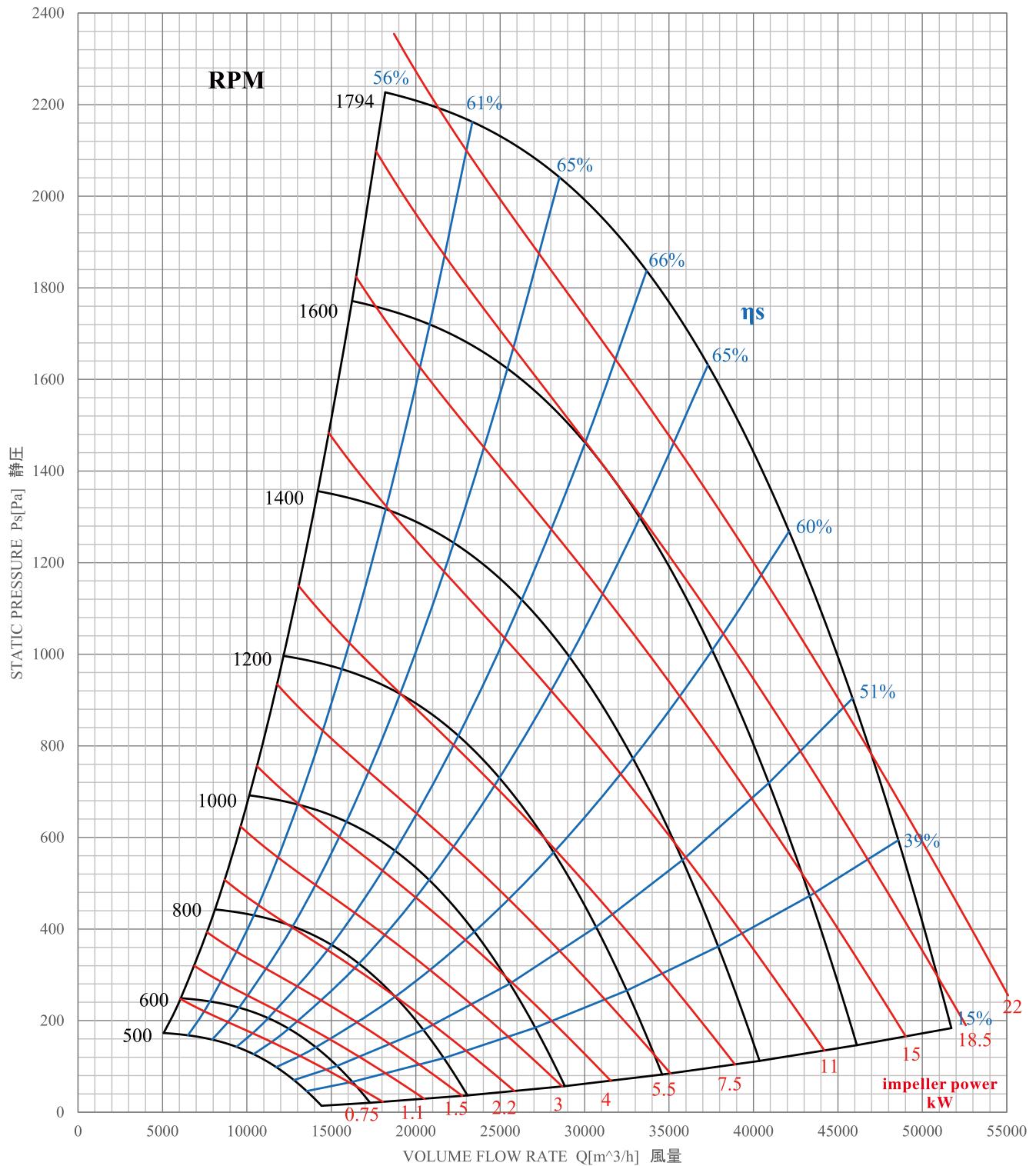
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-30D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.64369 m²



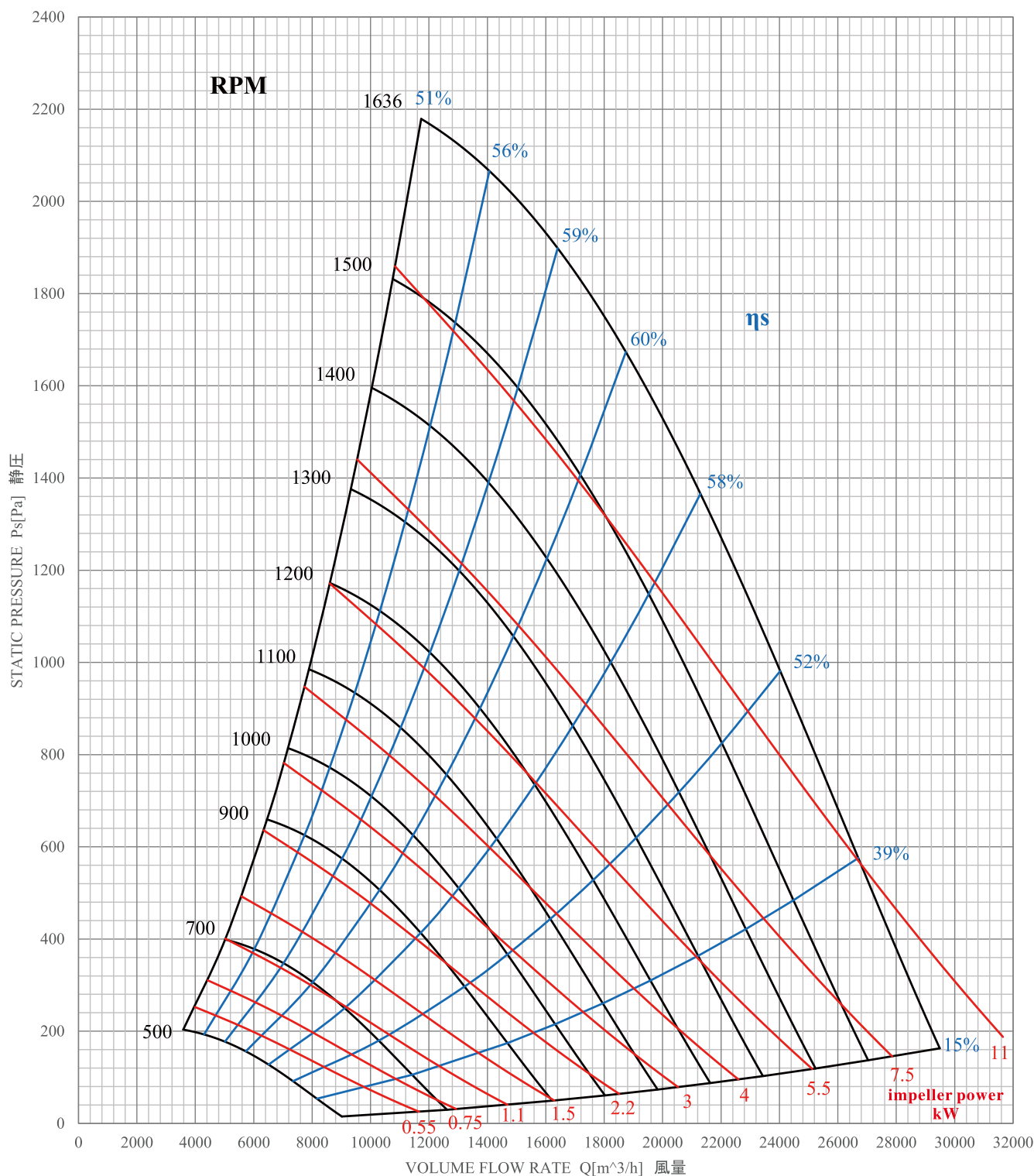
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.32381 m²



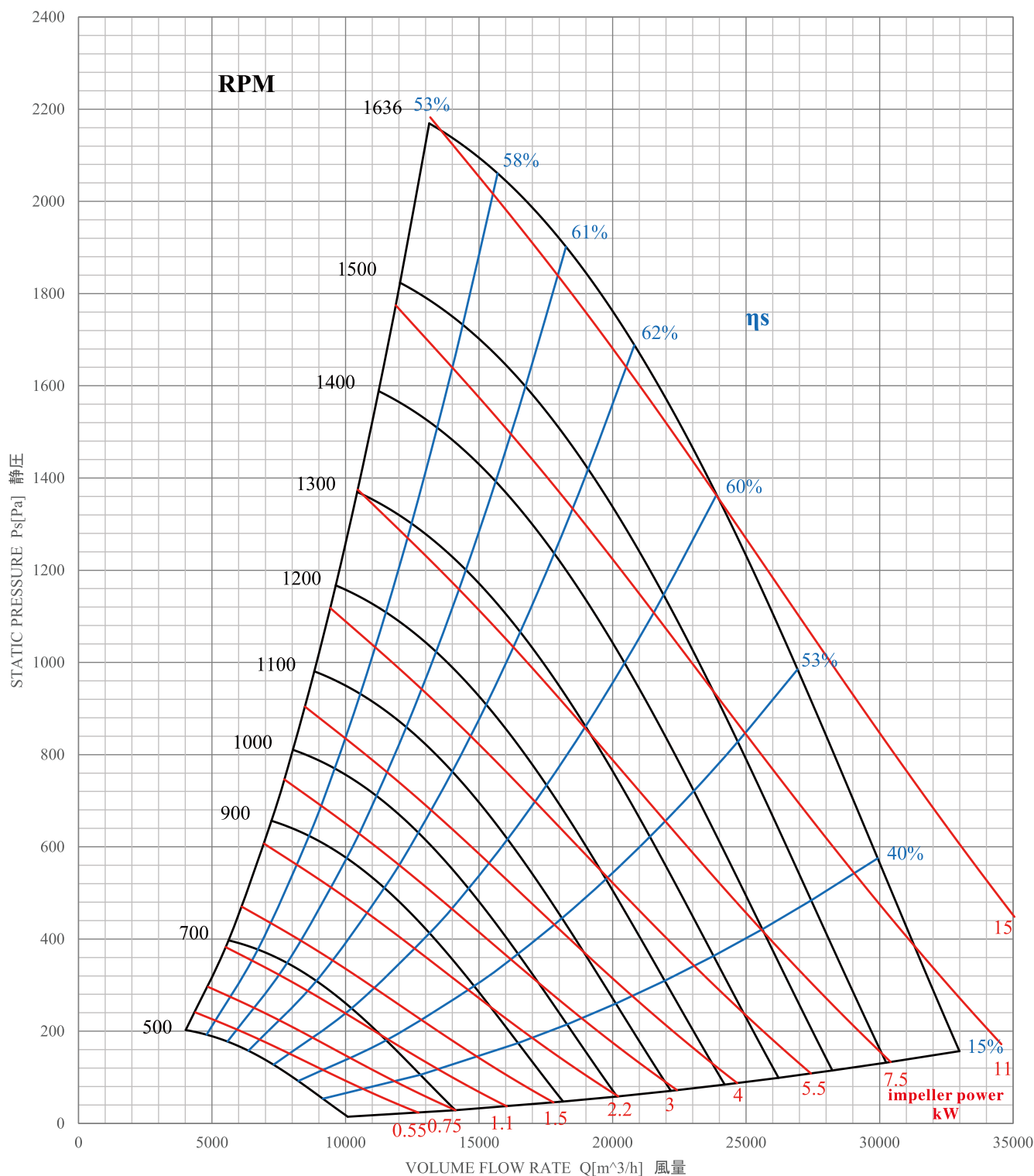
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA =  $0.35616 \text{ m}^2$



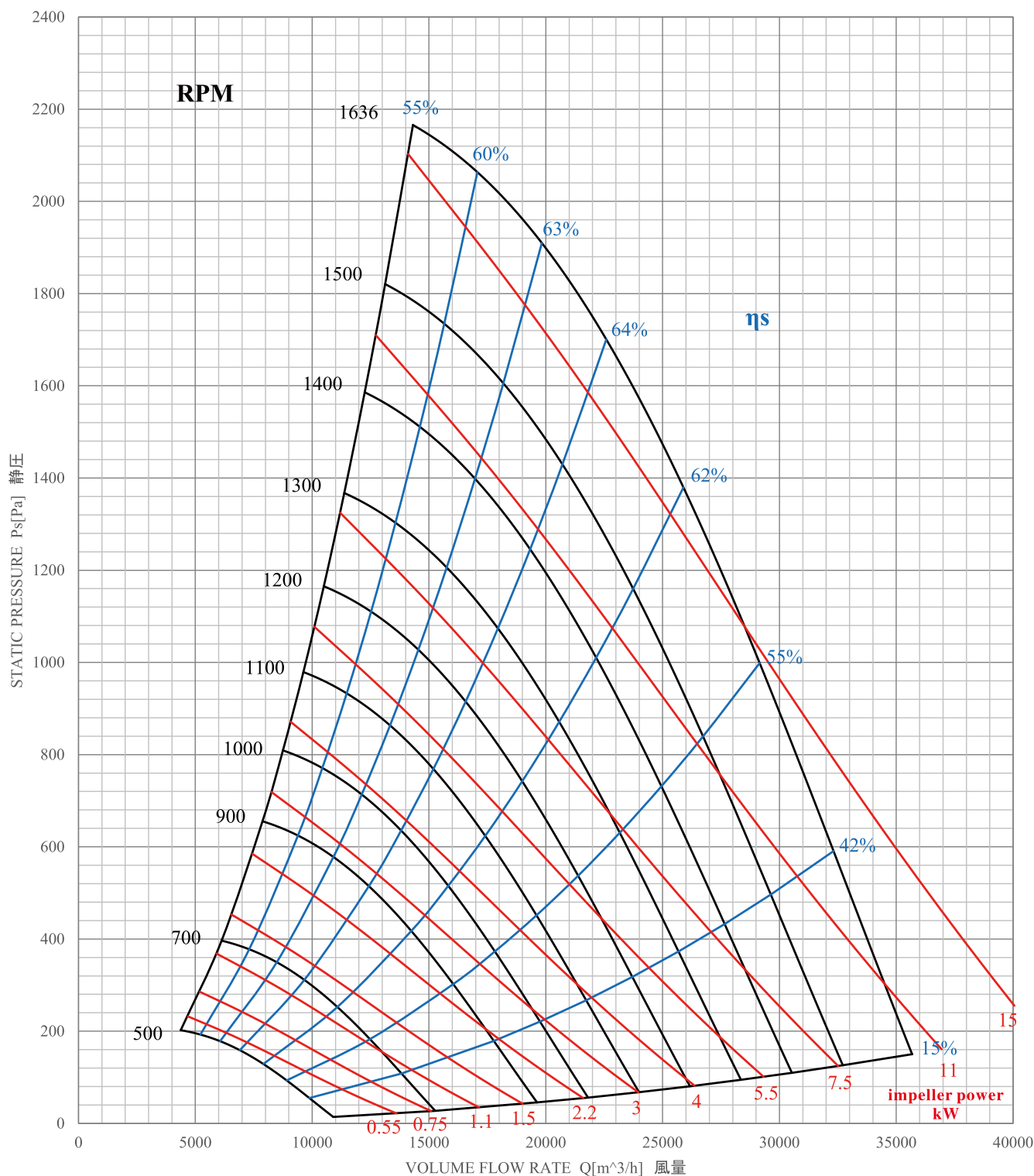
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D- 60F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.38851 m²



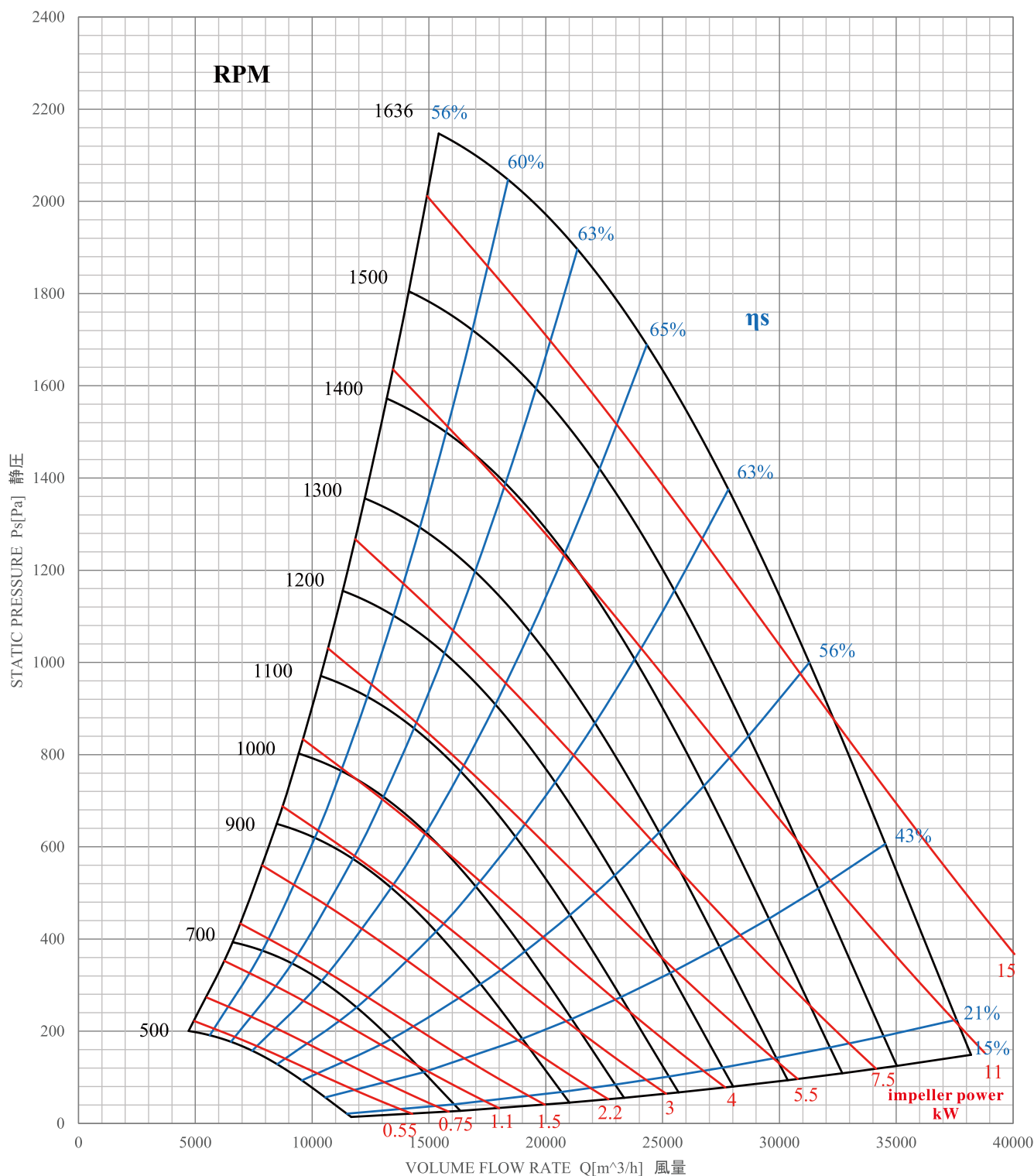
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.42086 m²



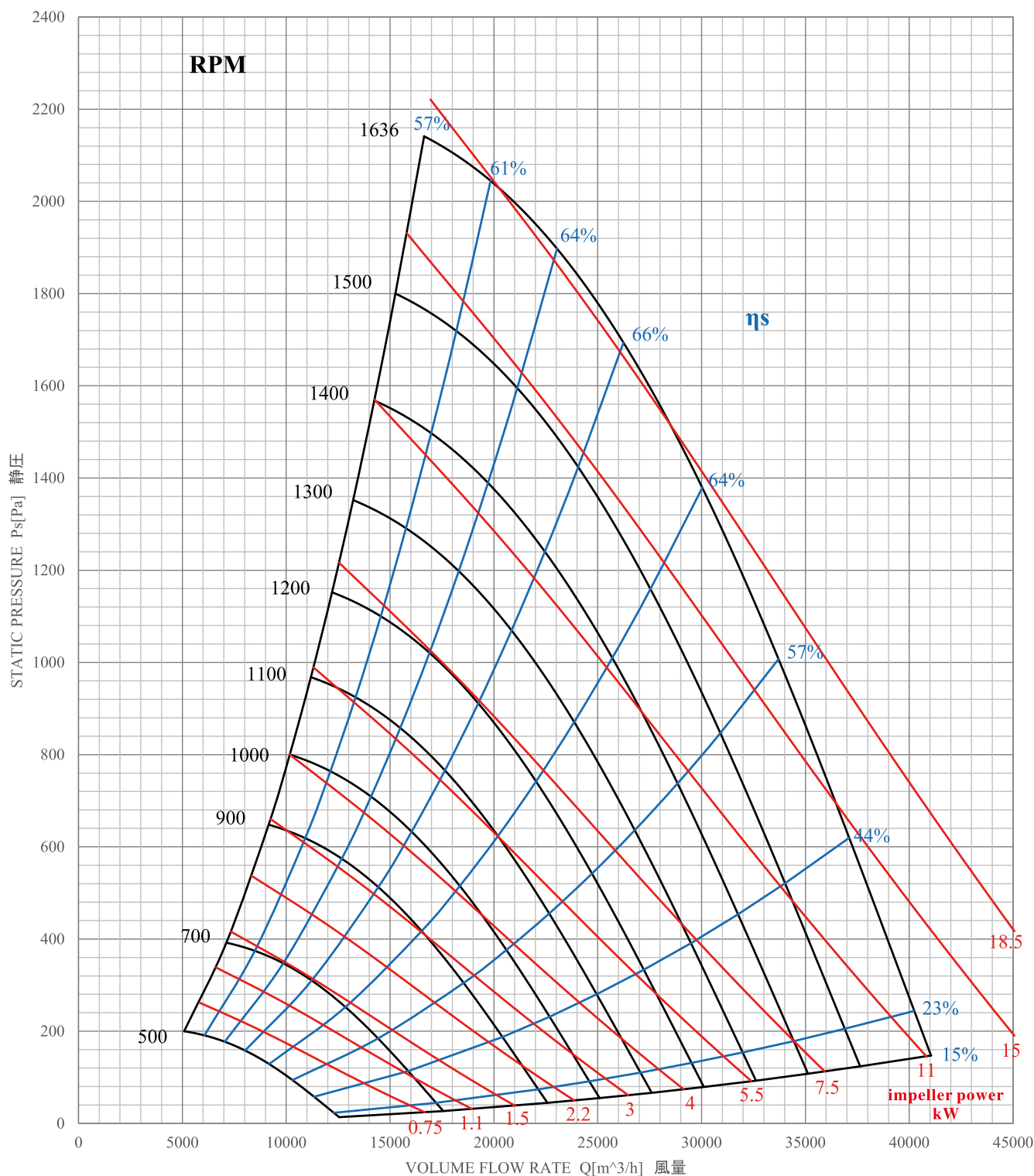
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.45321 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

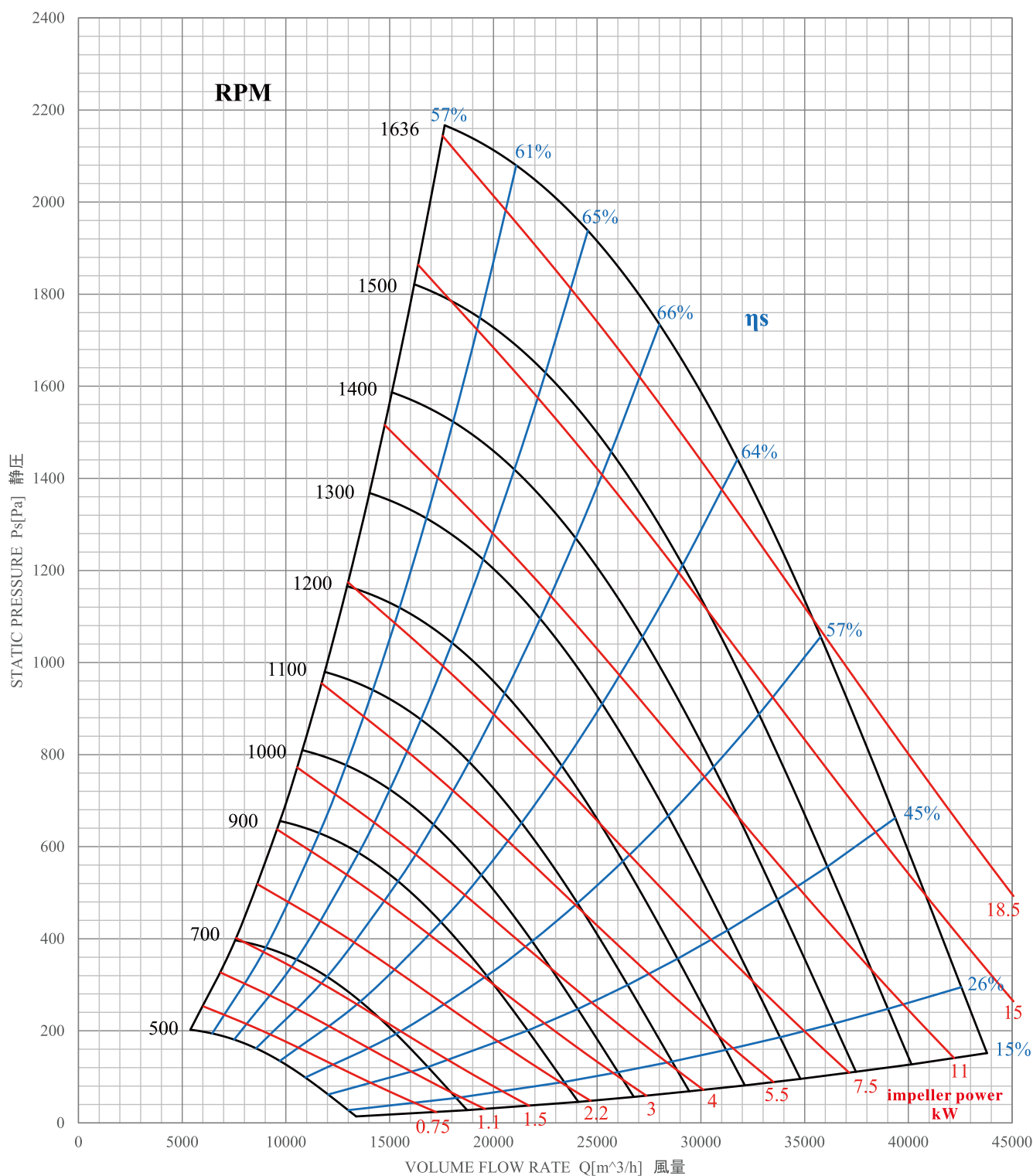
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-33D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.48557 m²



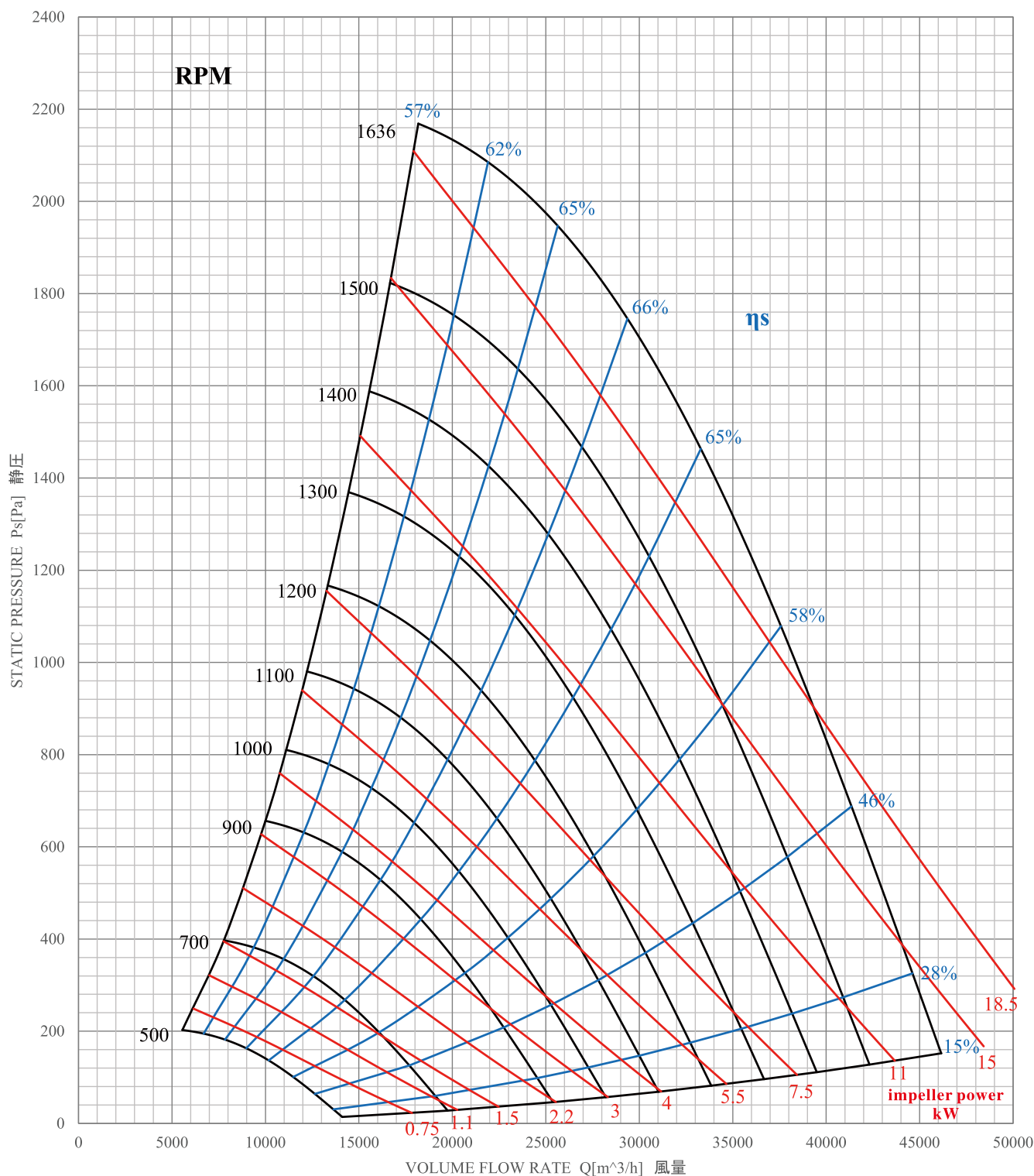
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.51792 m²



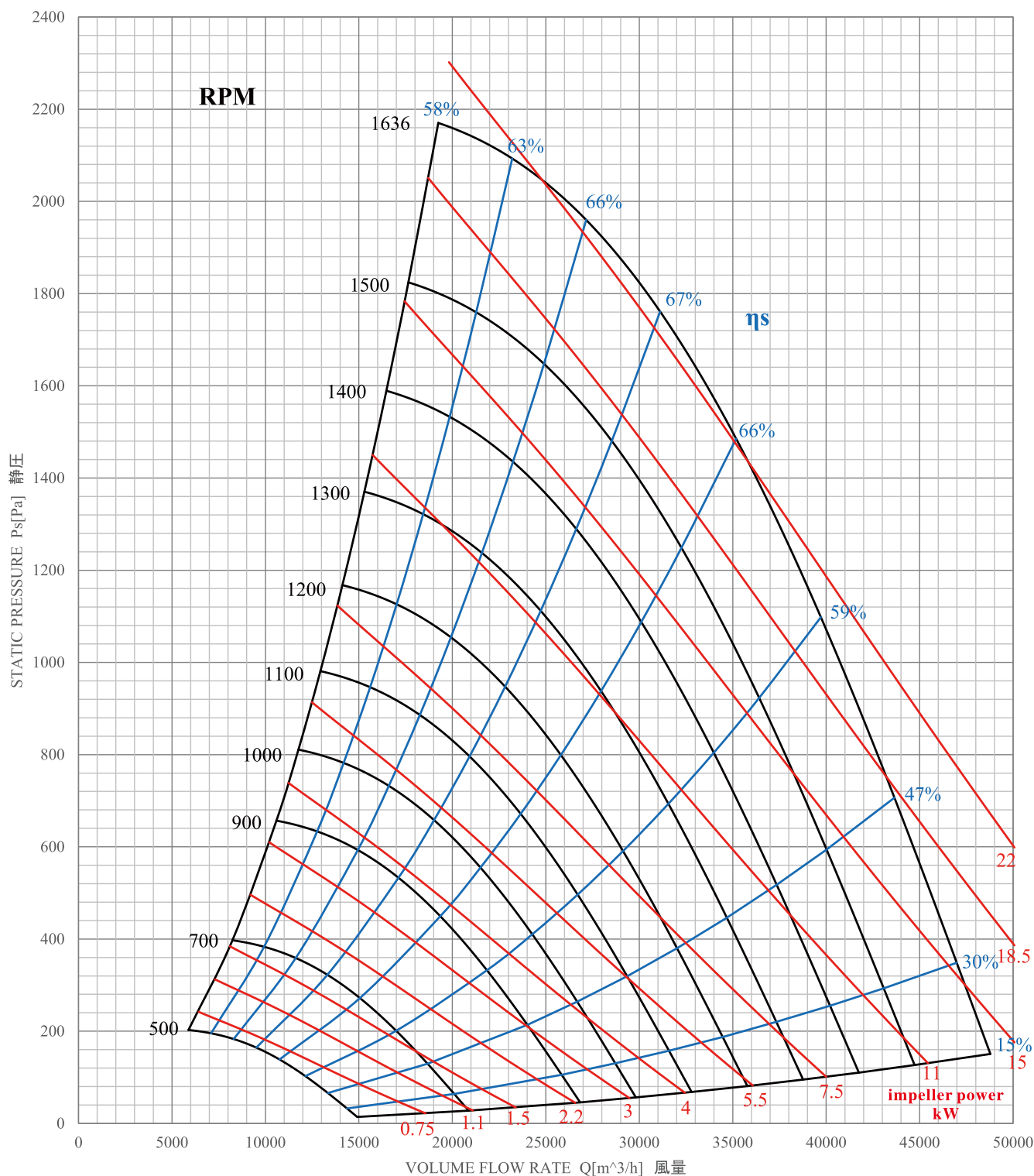
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.55028 m²



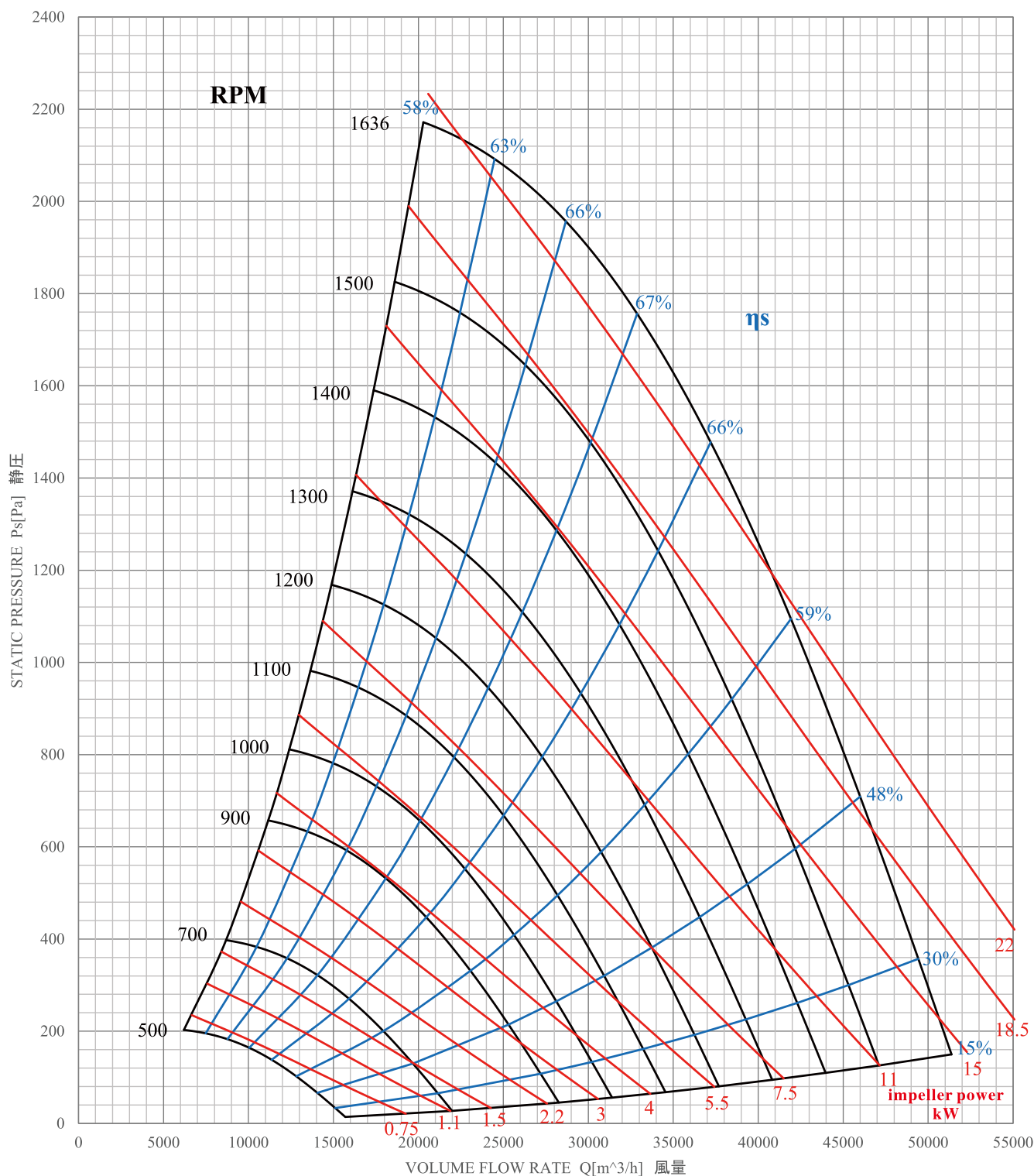
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.58264 m²



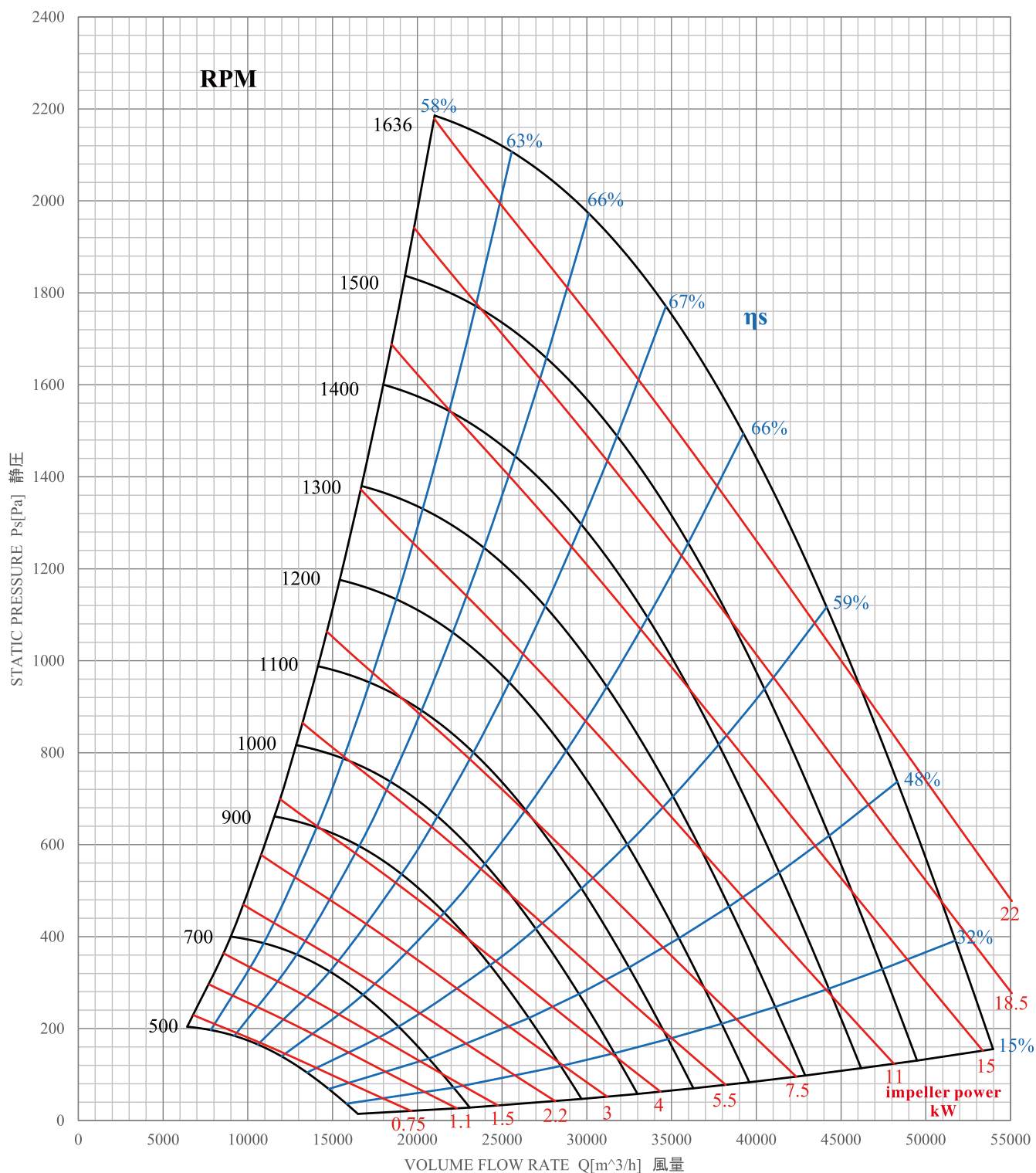
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.61500 m²



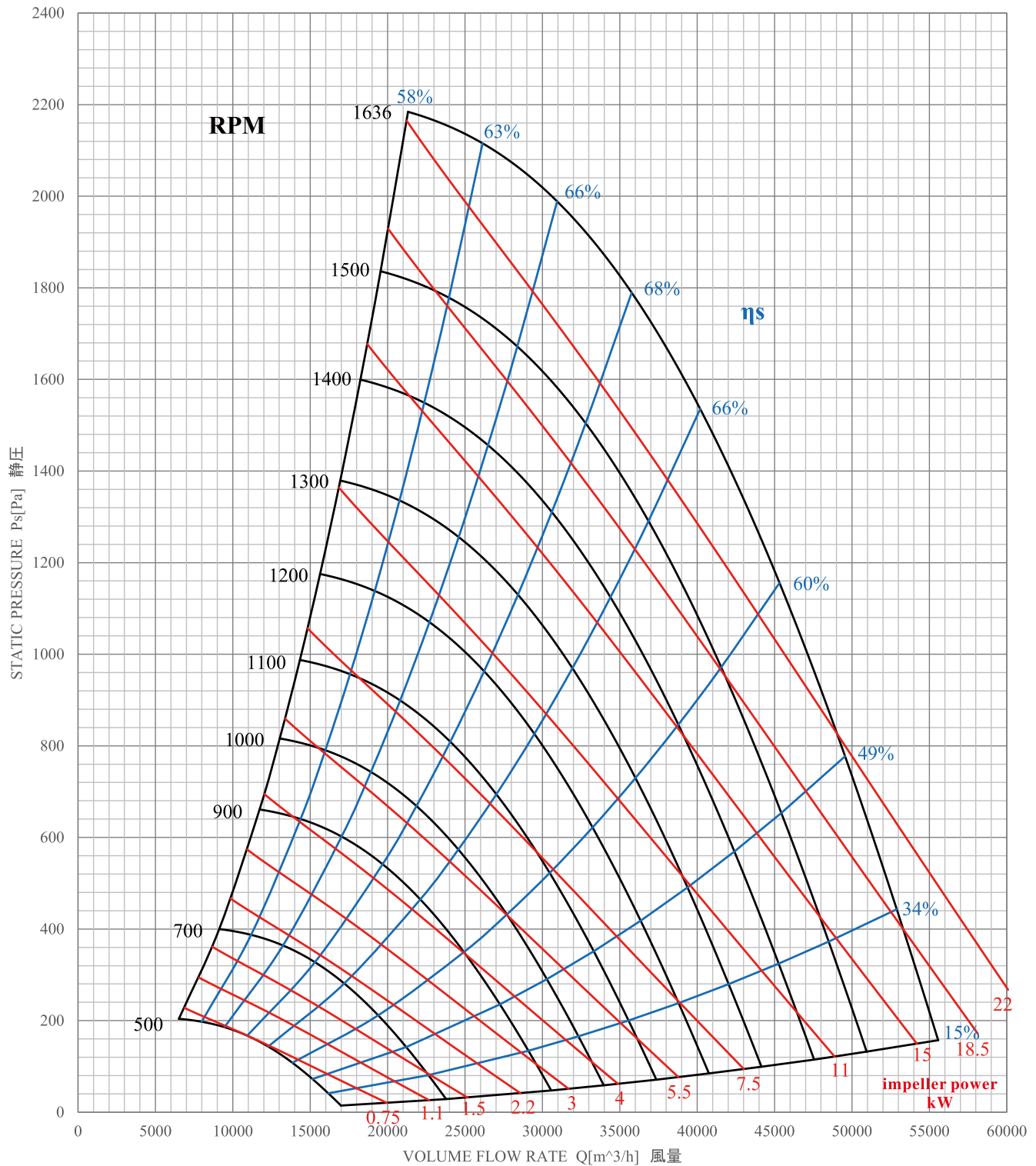
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.64735 \text{ m}^2$



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

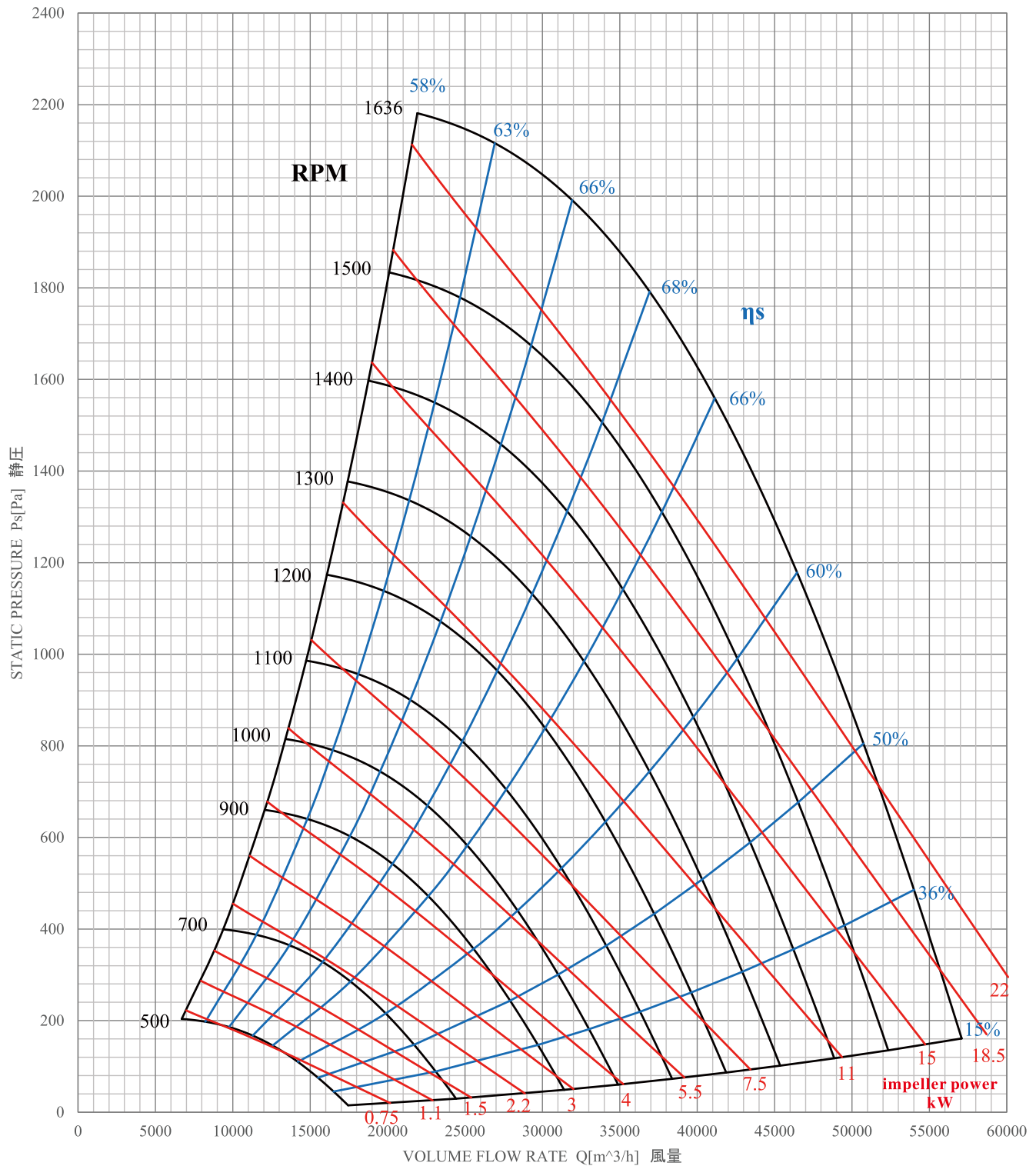
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-33D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.67971 m²



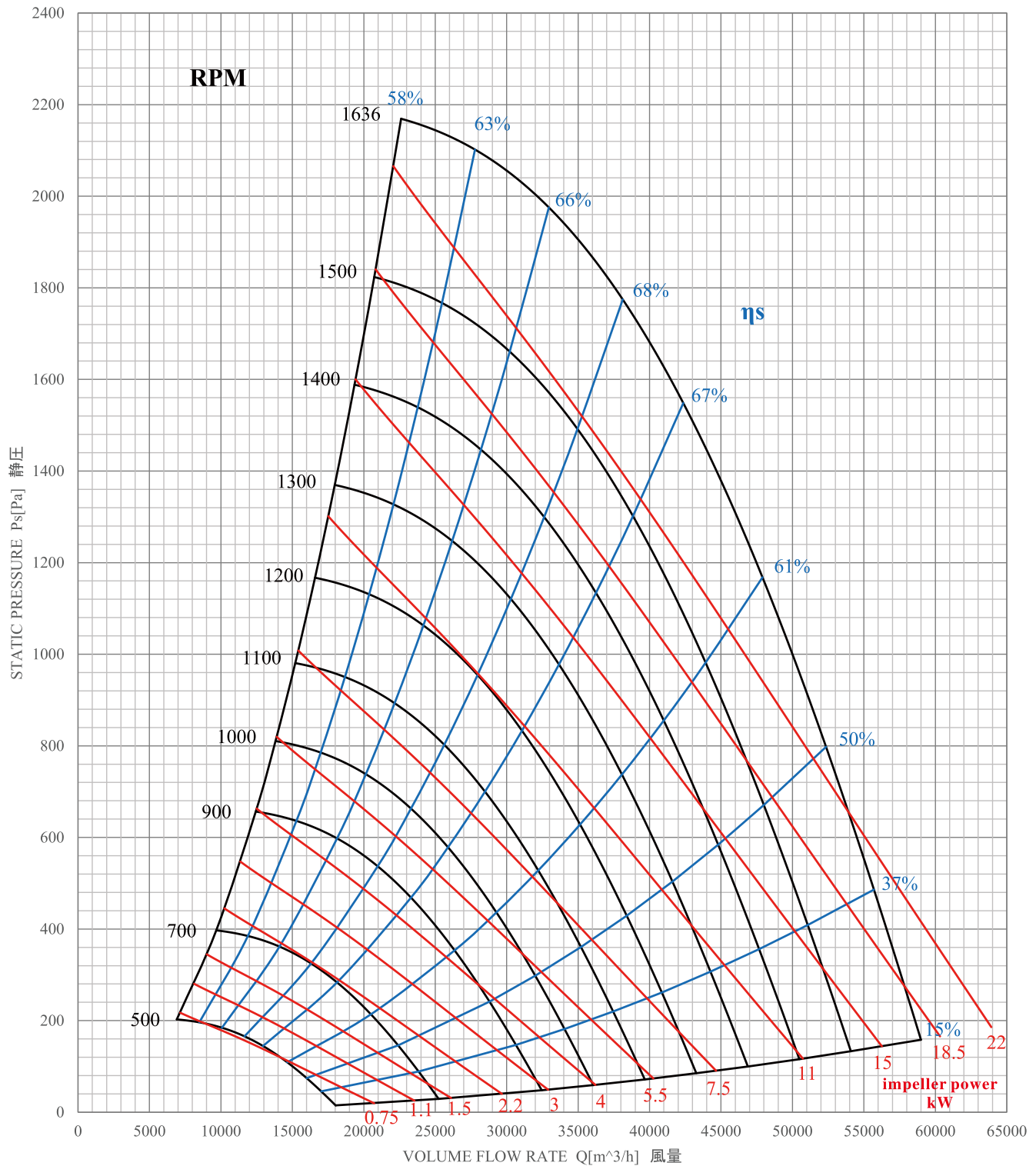
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.71207 m²



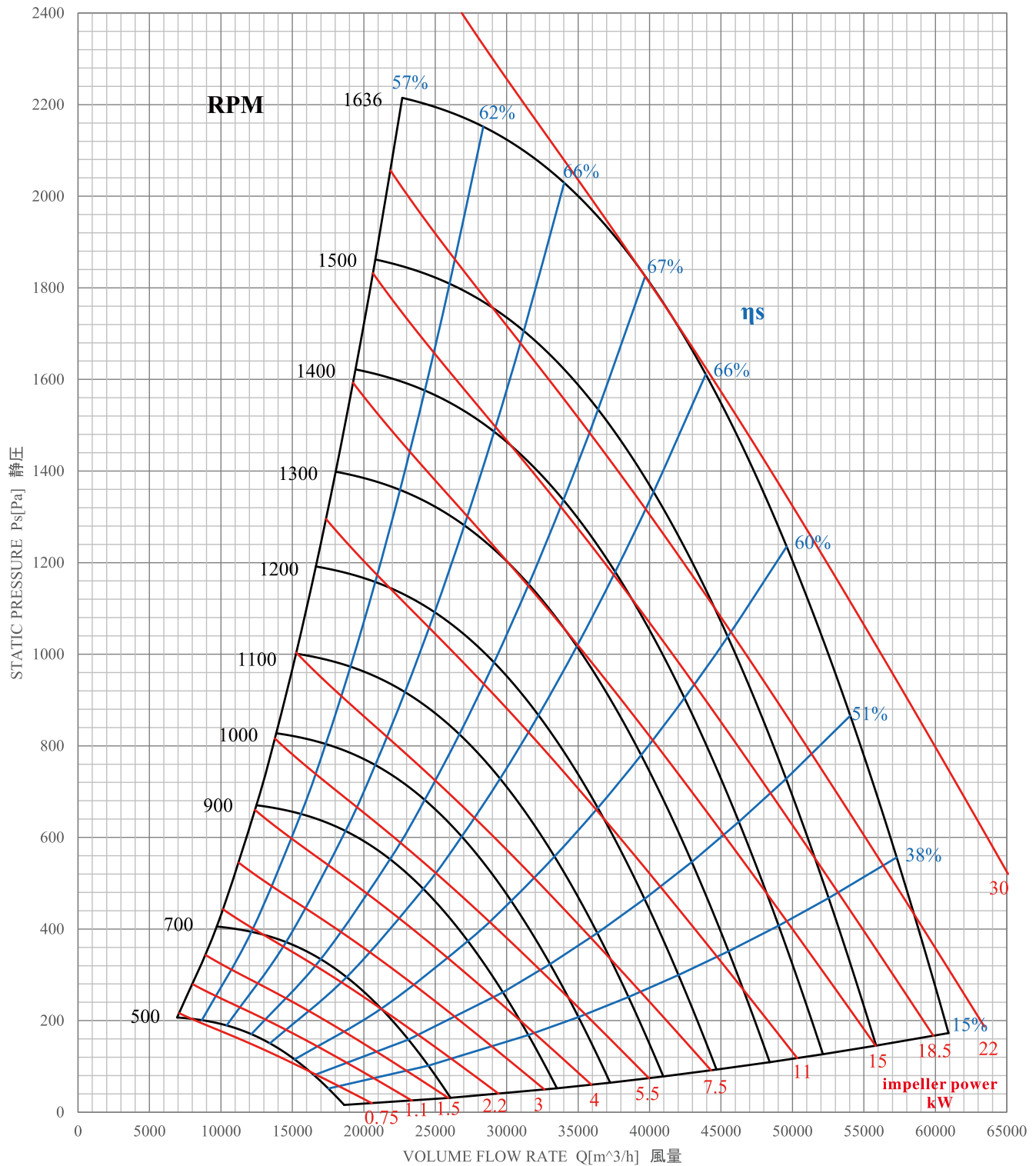
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.74443 m²



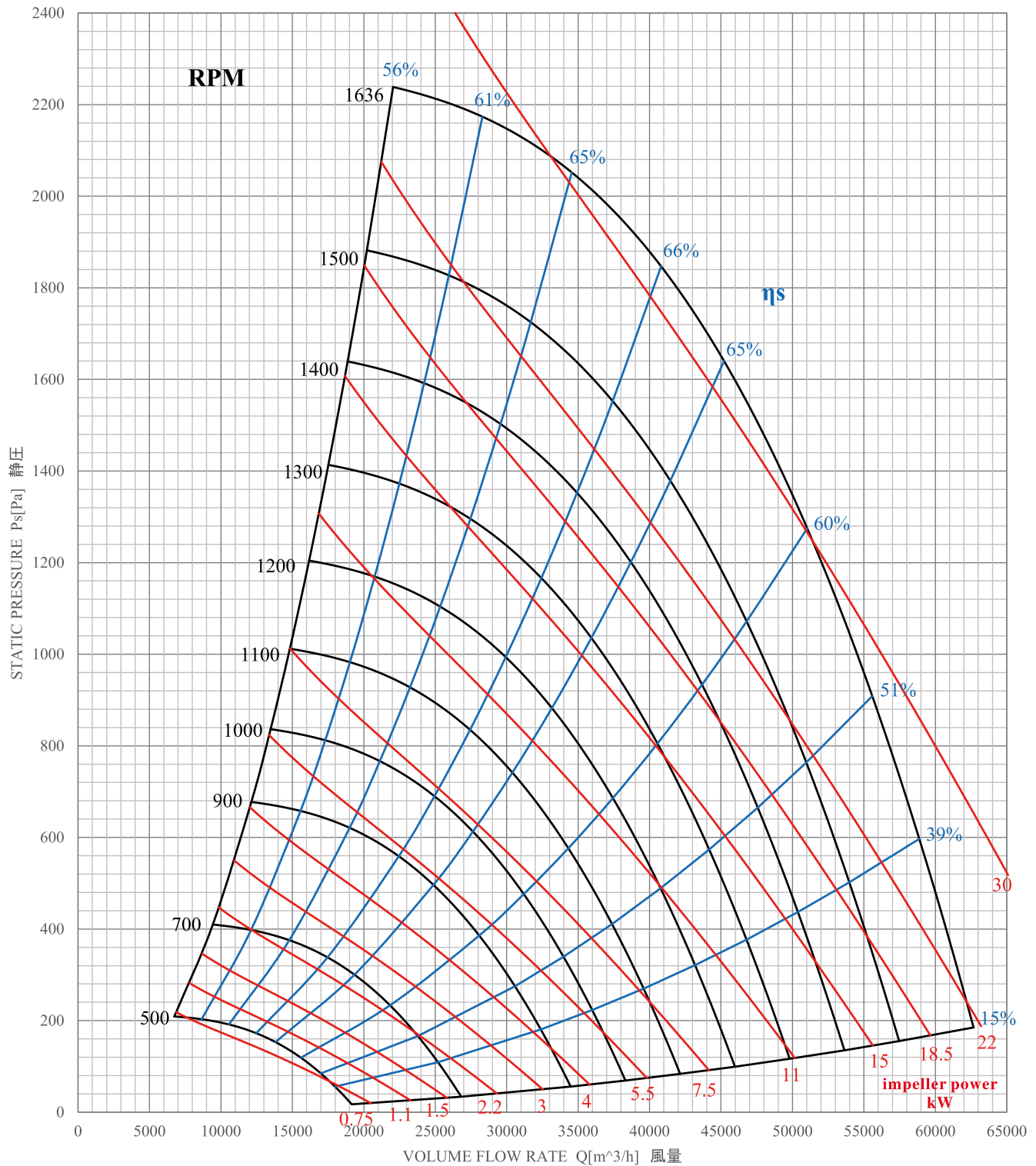
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-33D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.77679 m²



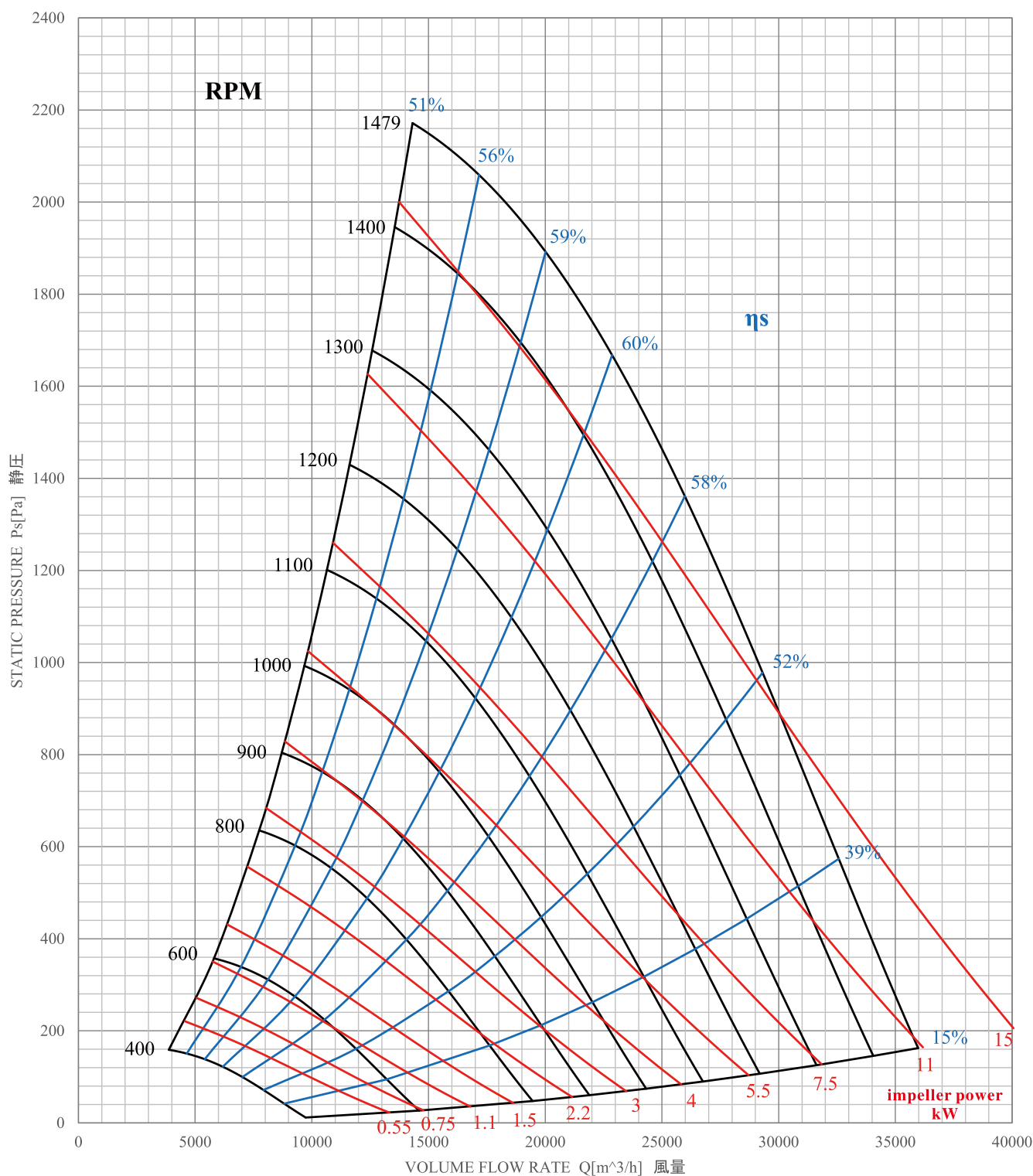
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.39522 m²



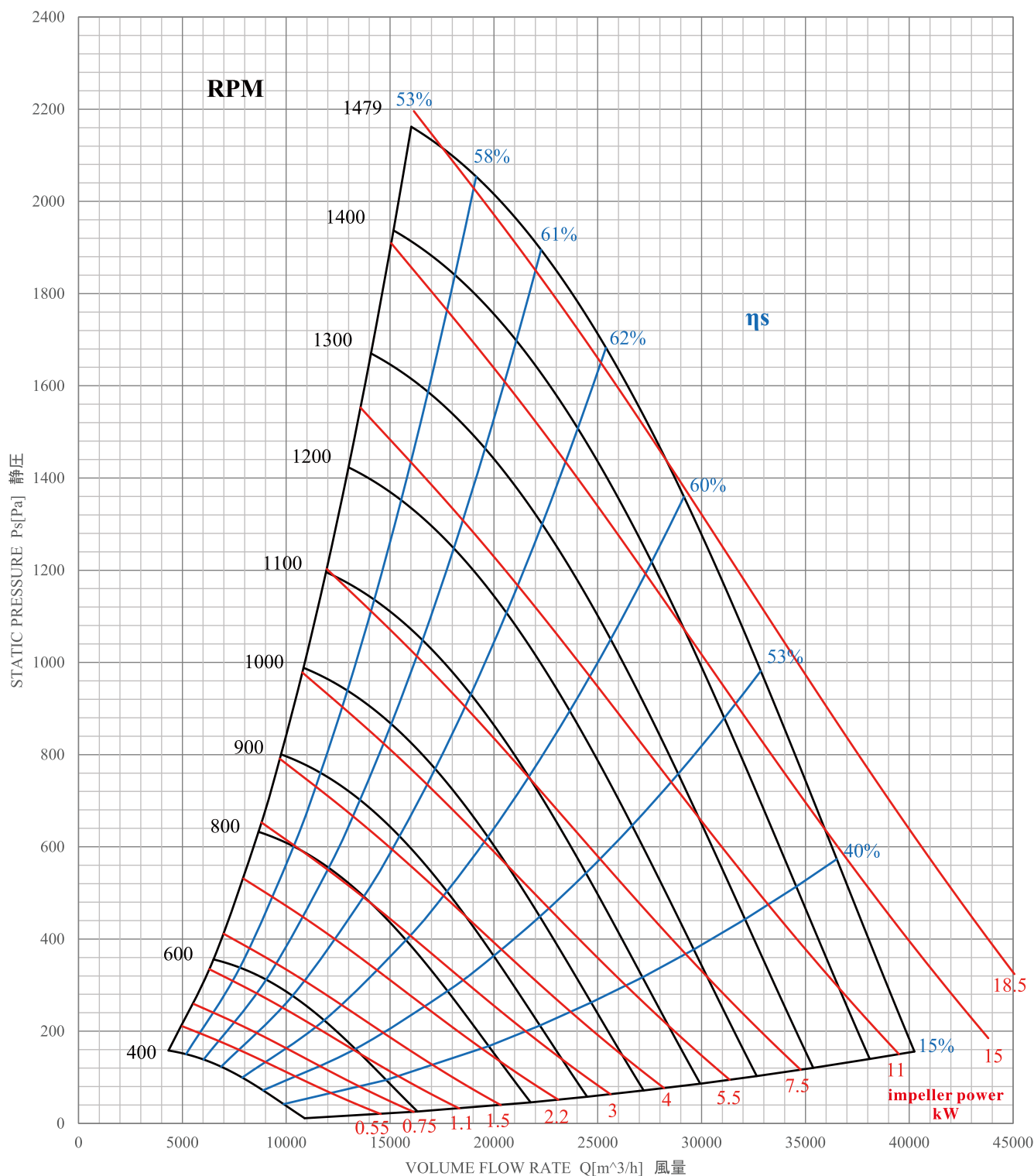
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.43471 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

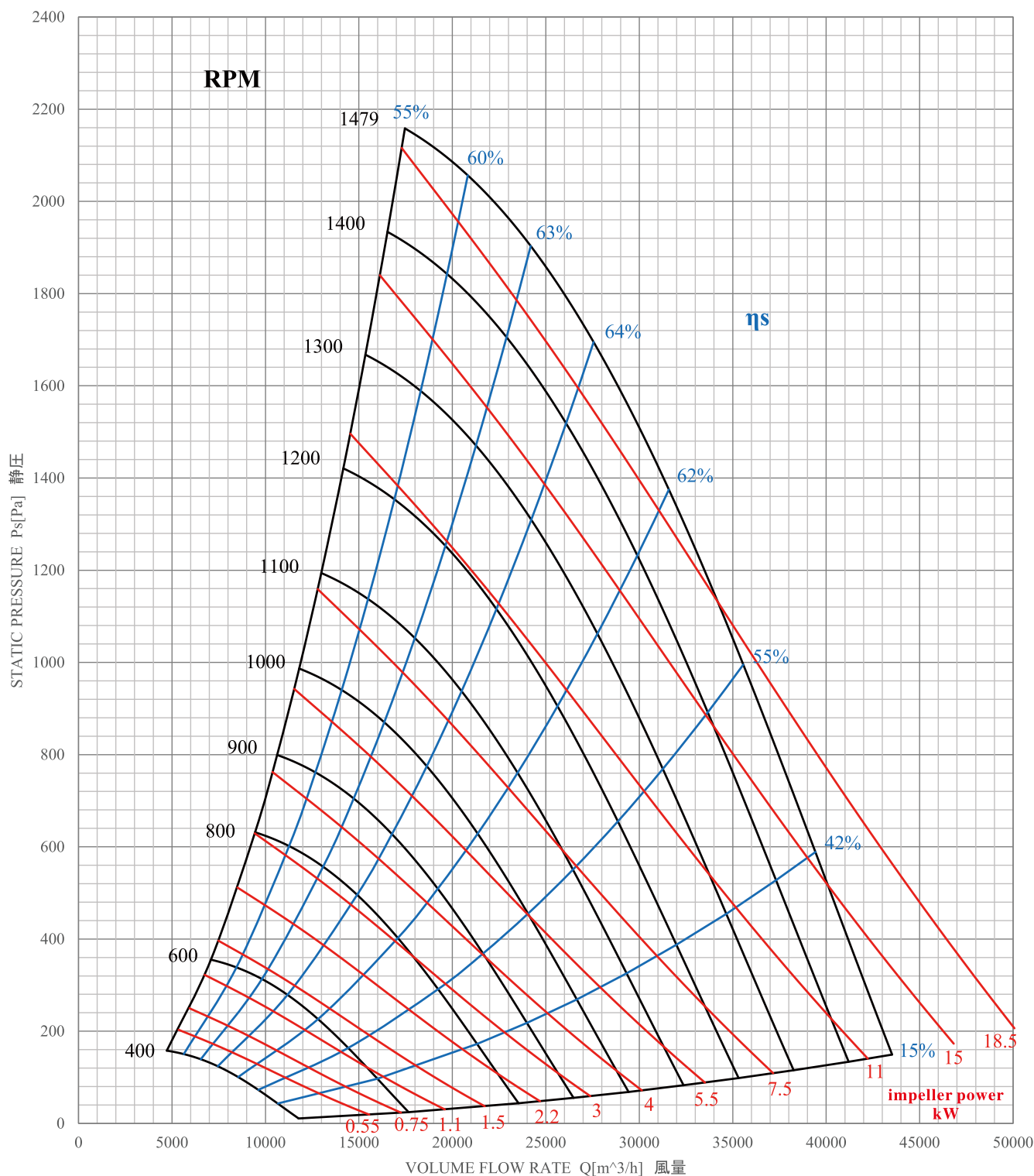
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-36D- 60F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.47421 m<sup>2</sup>



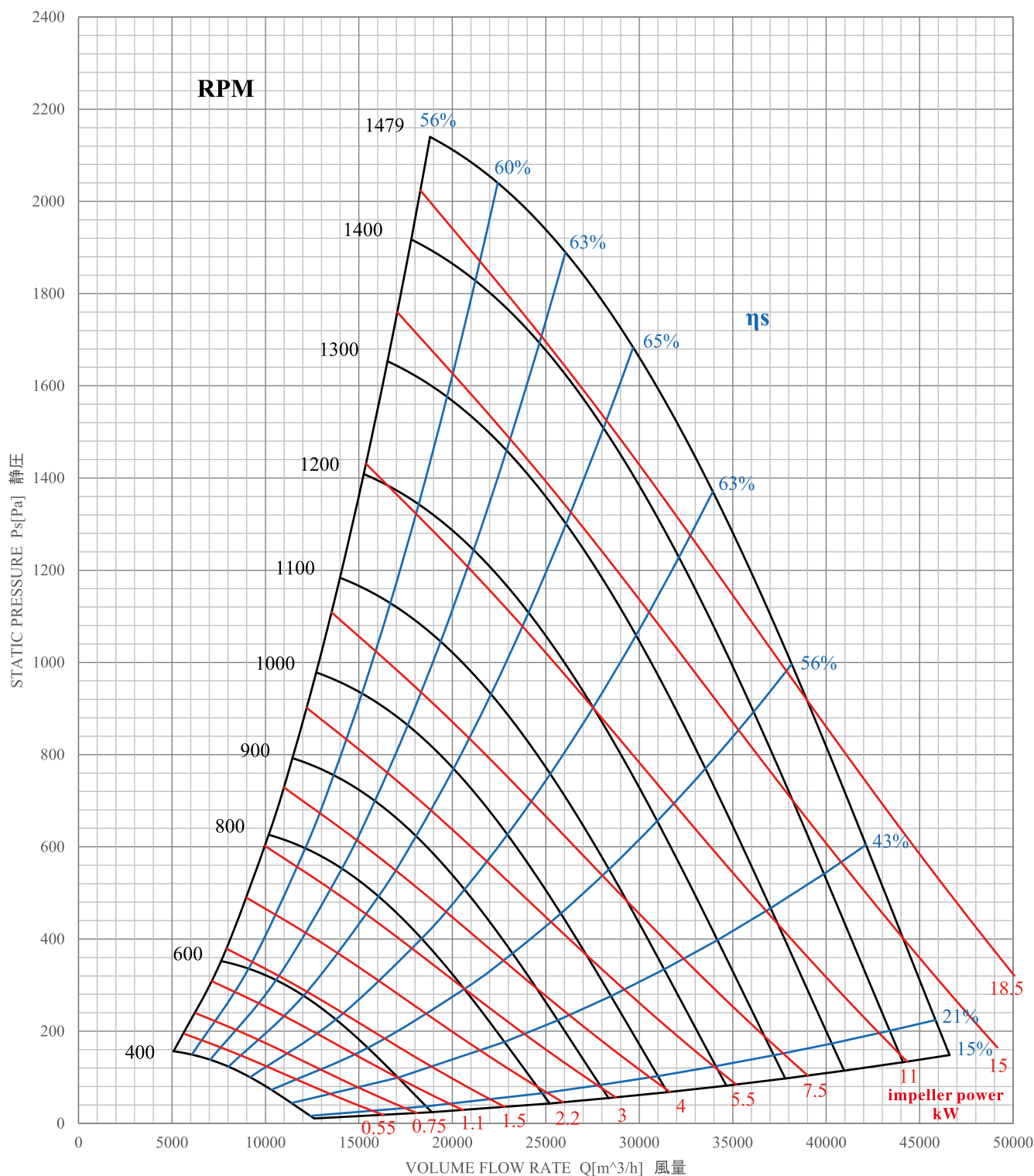
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.51372 \text{ m}^2$



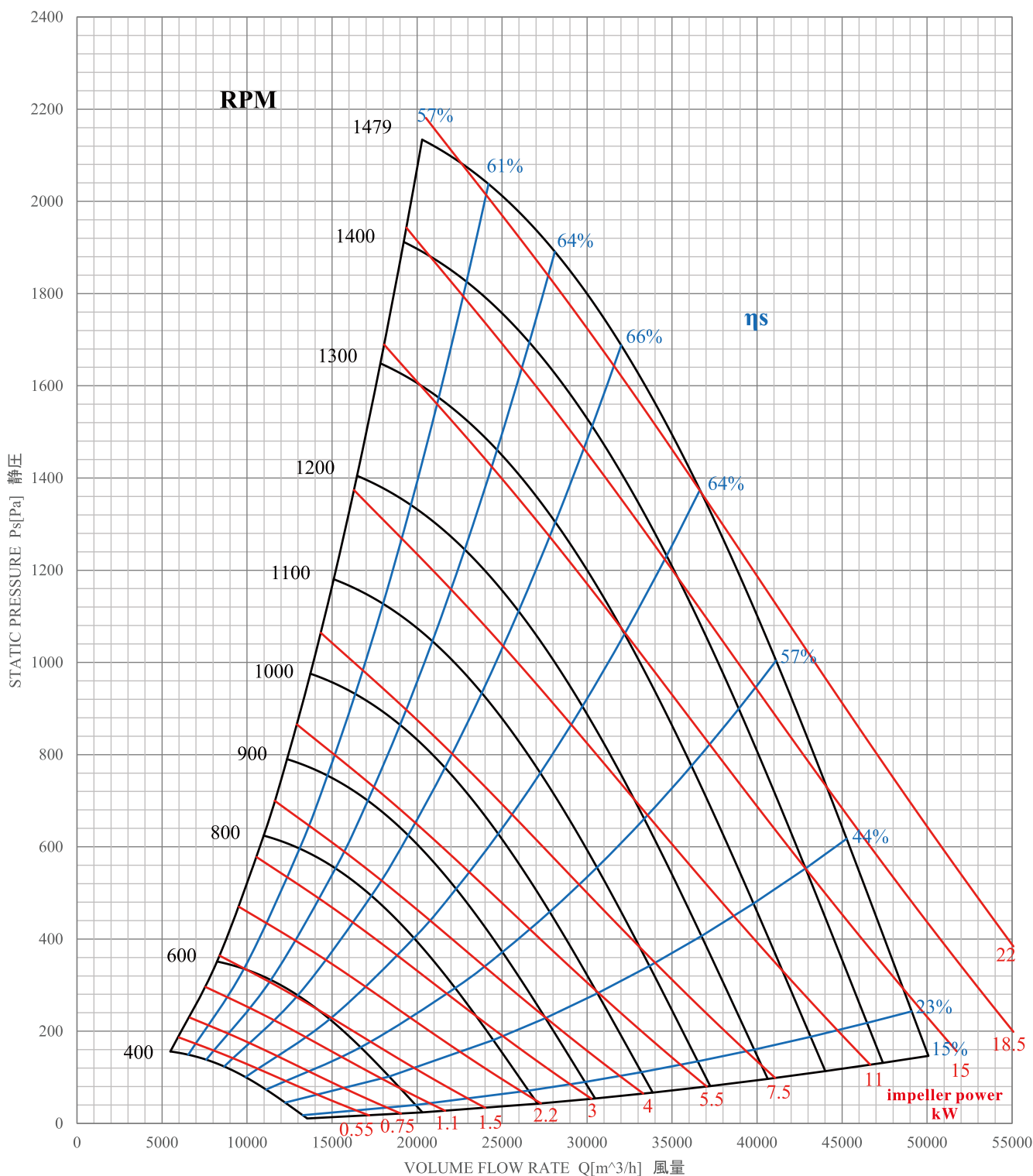
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.55322 m²



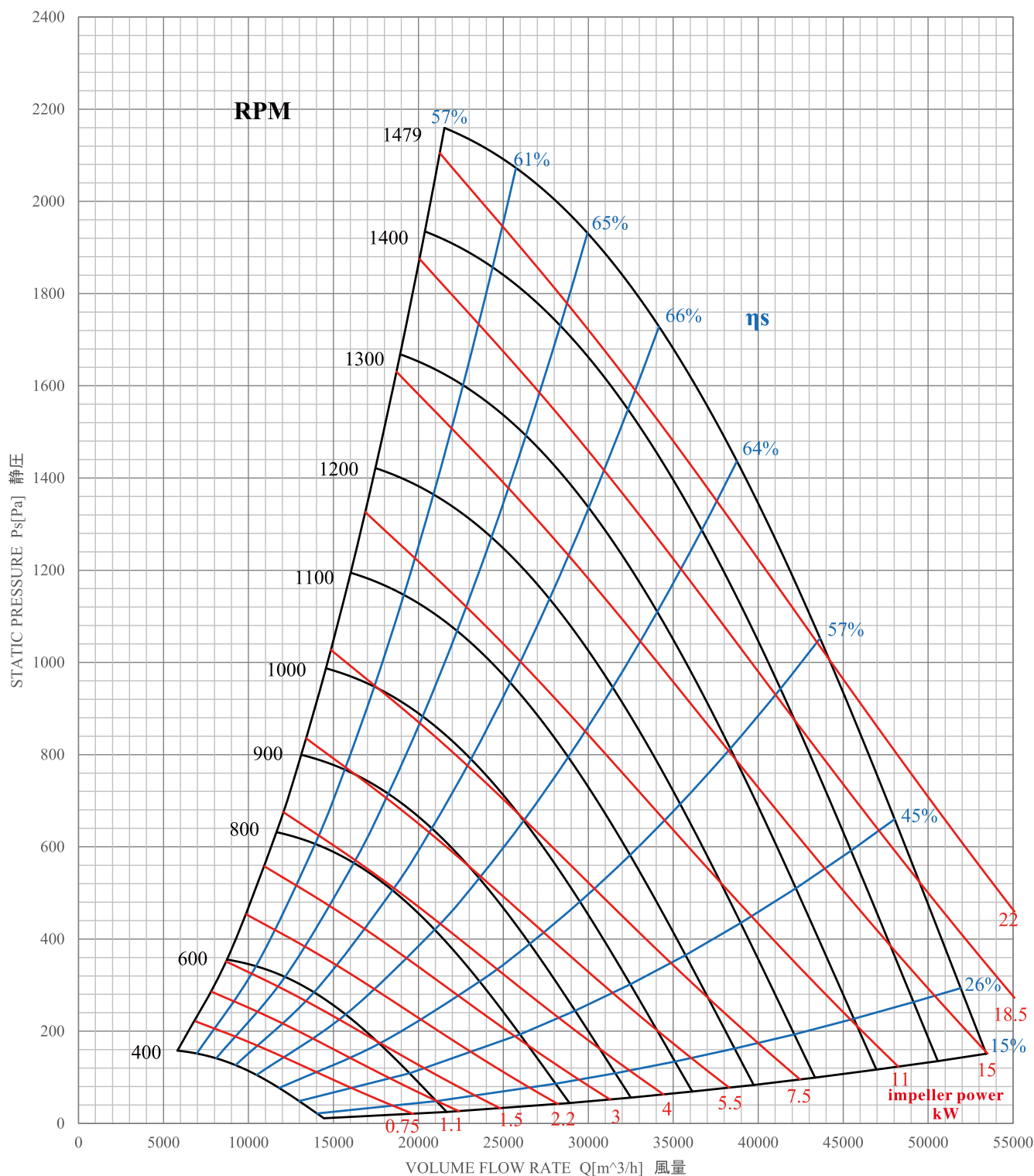
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.59272 m²



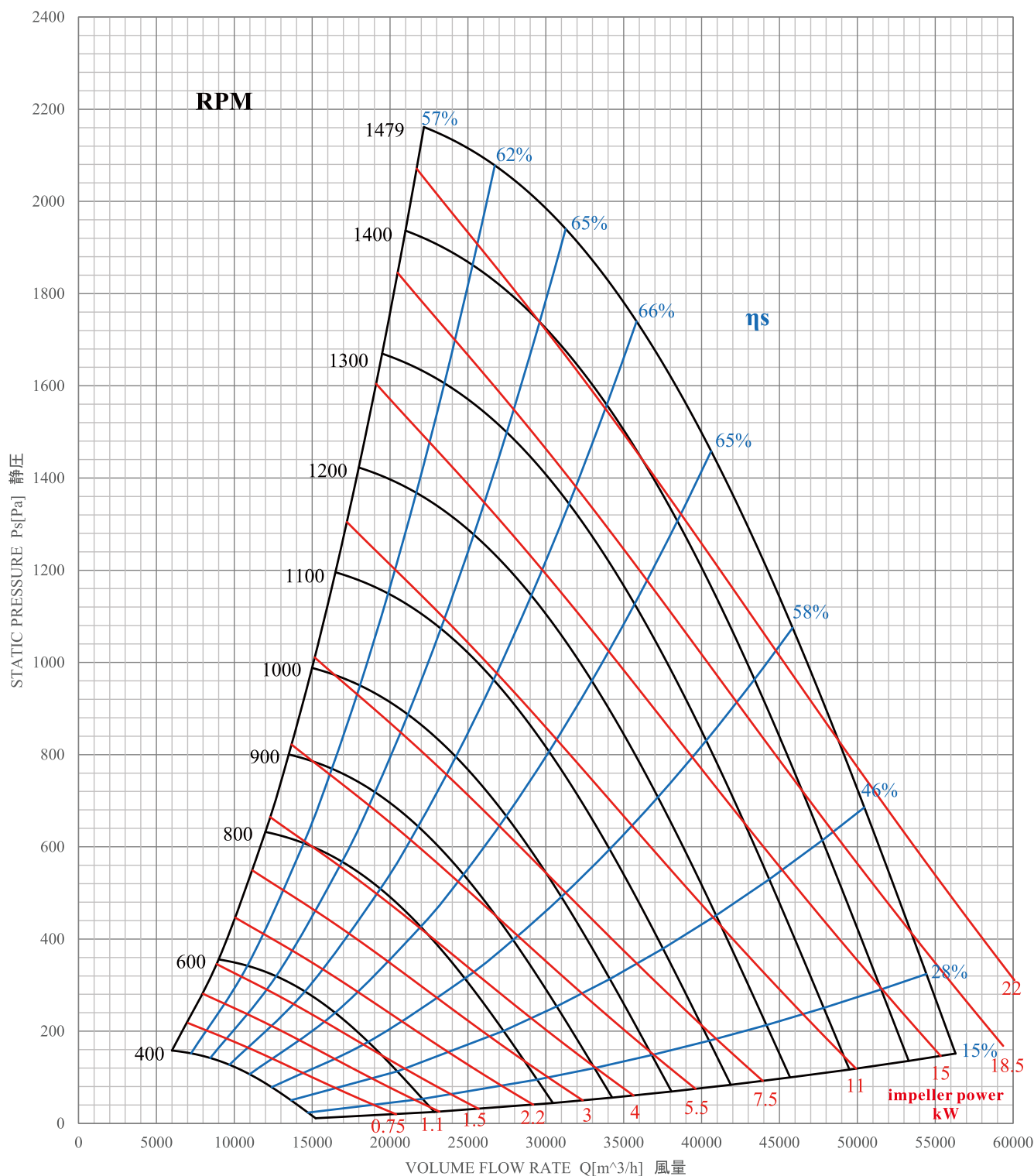
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.63223 m²



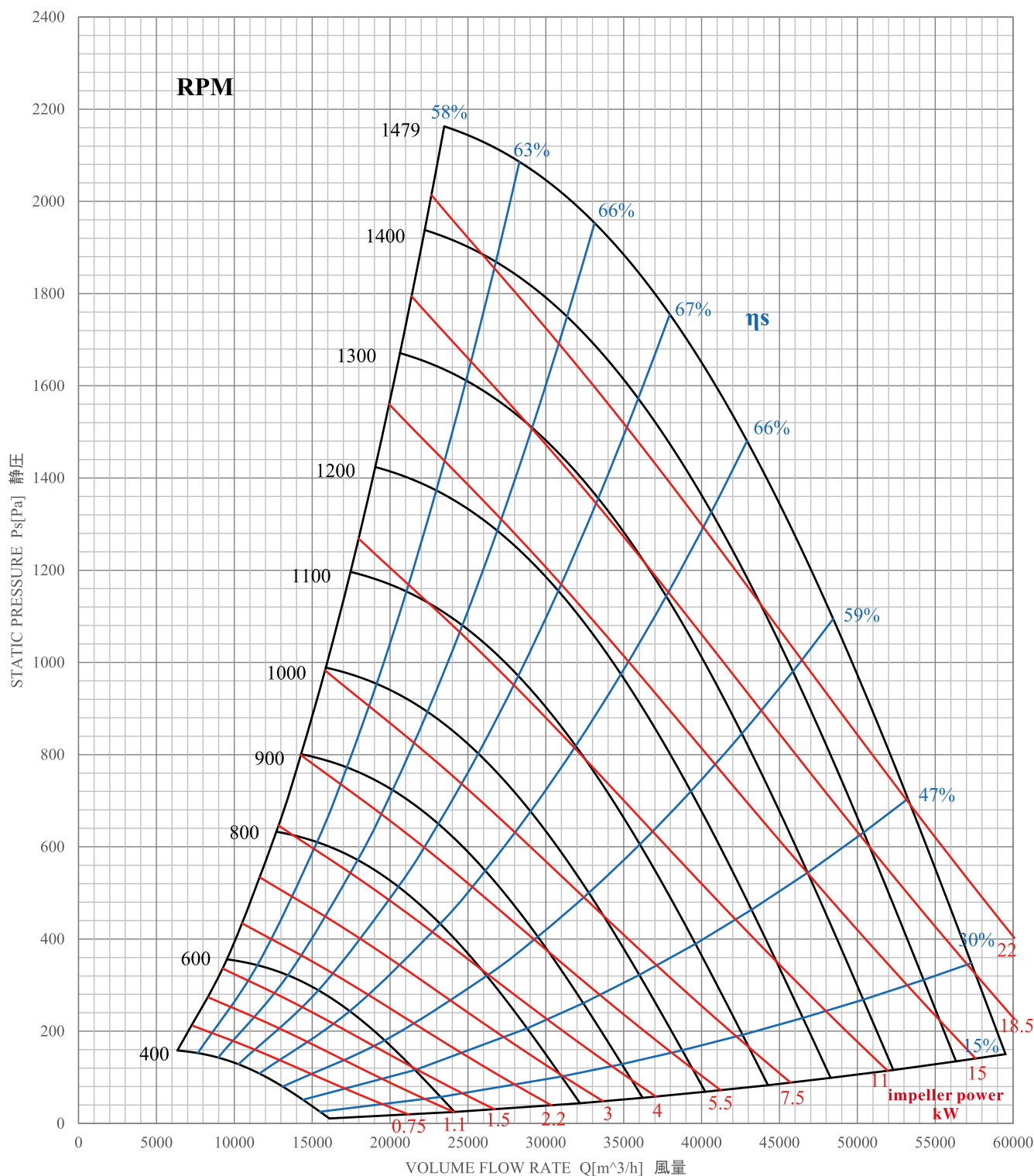
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.67173 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

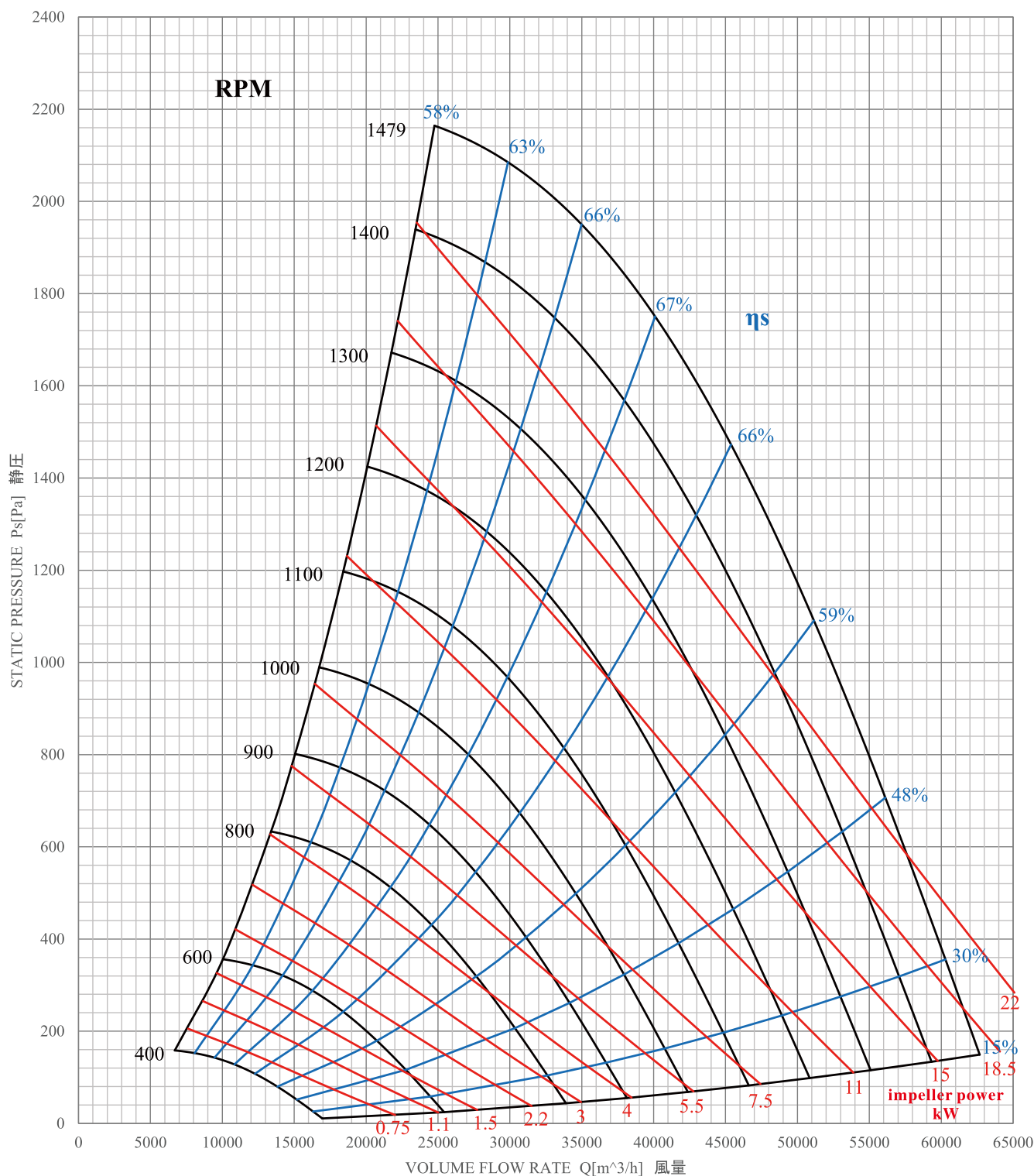
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-36D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.71124 m²



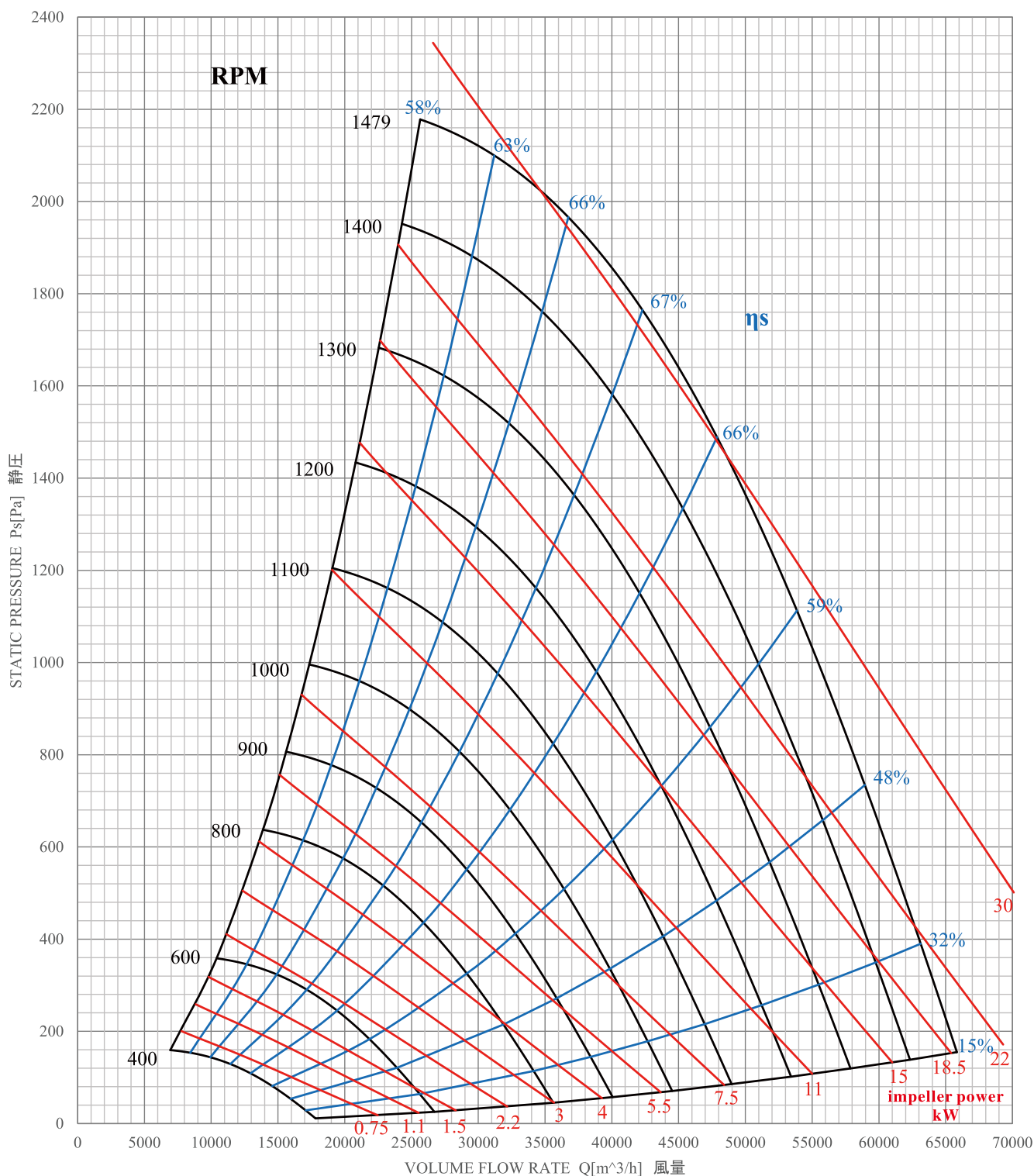
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.75074 m²



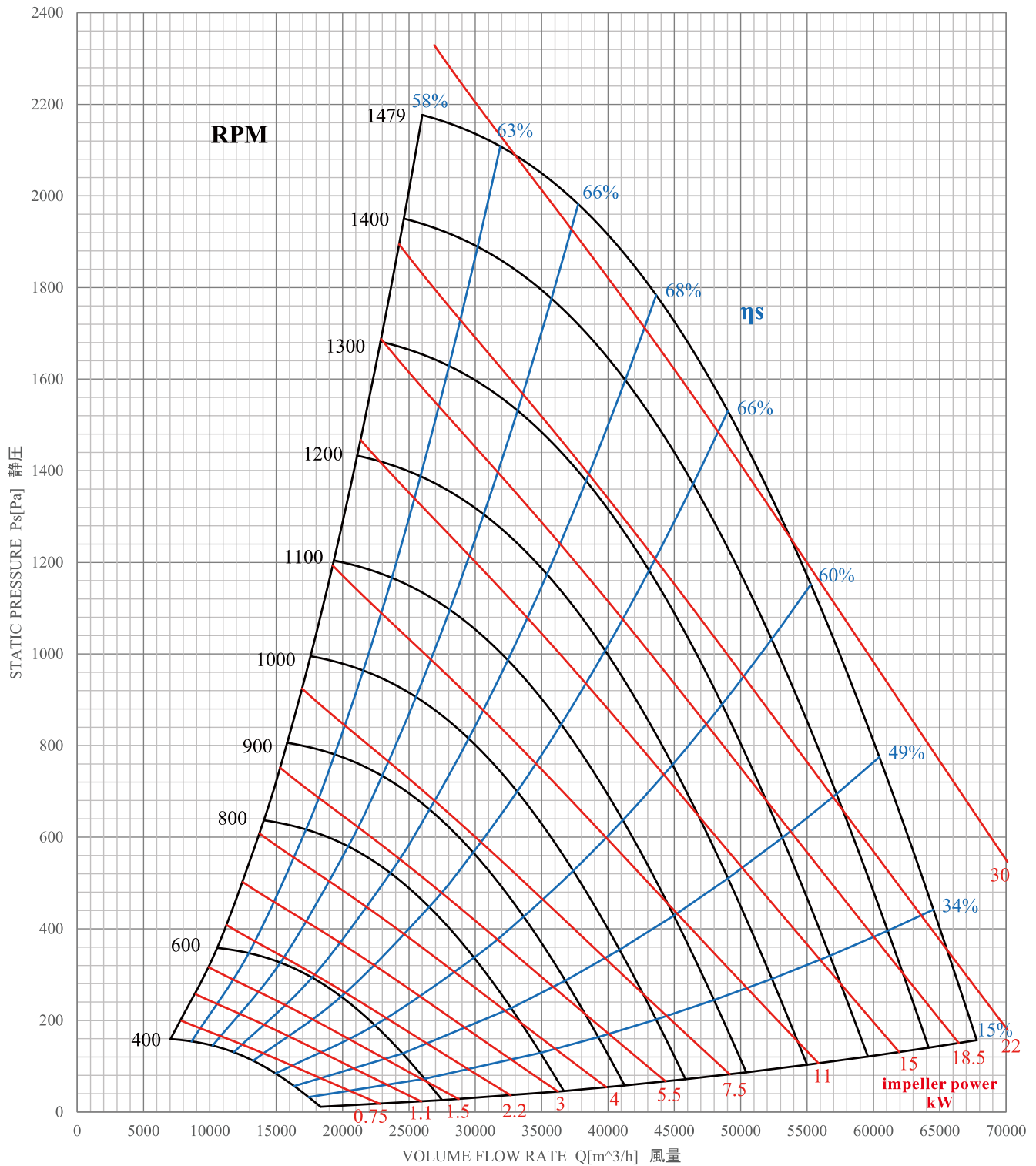
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.79025 m²



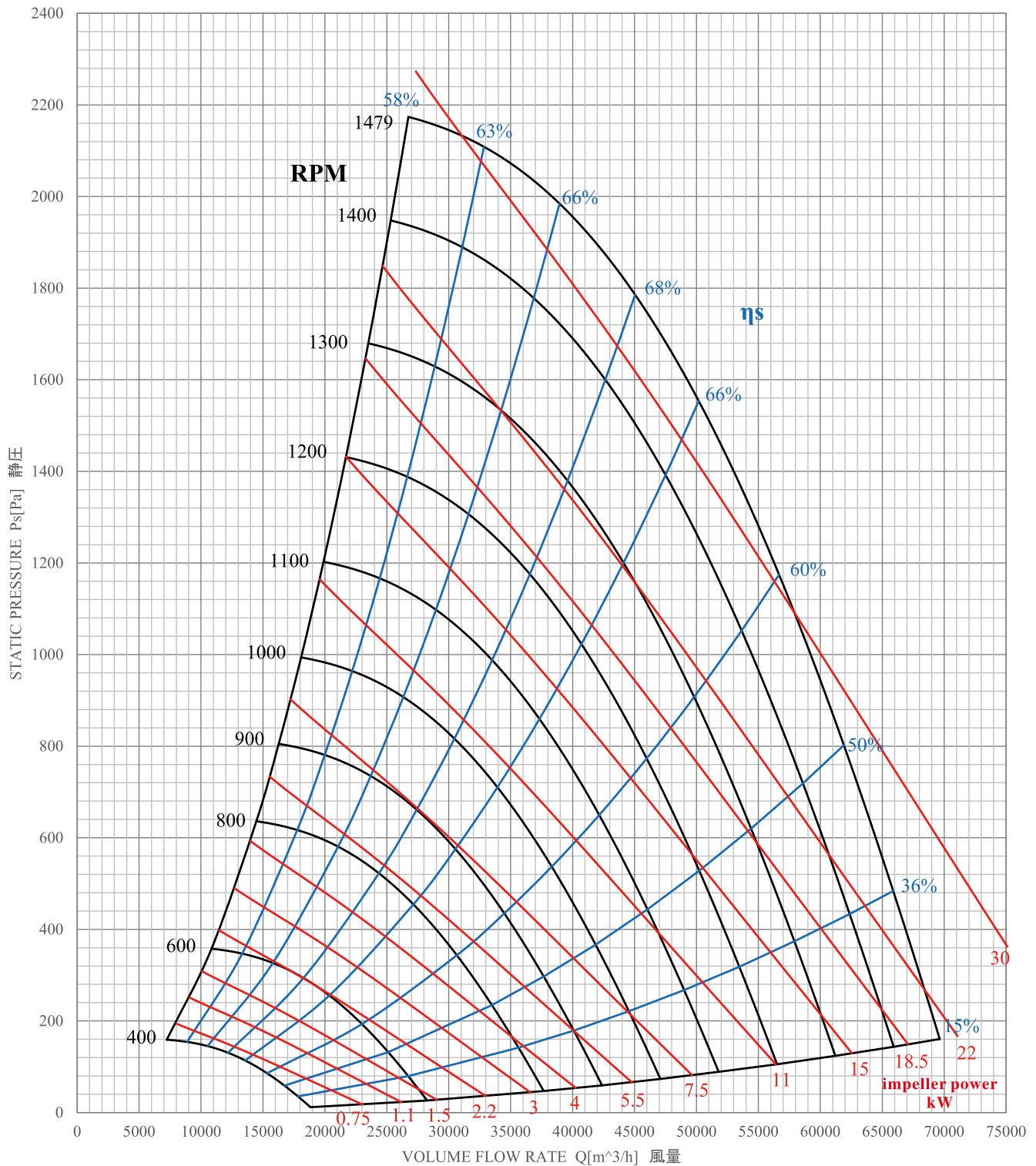
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.82976 m²



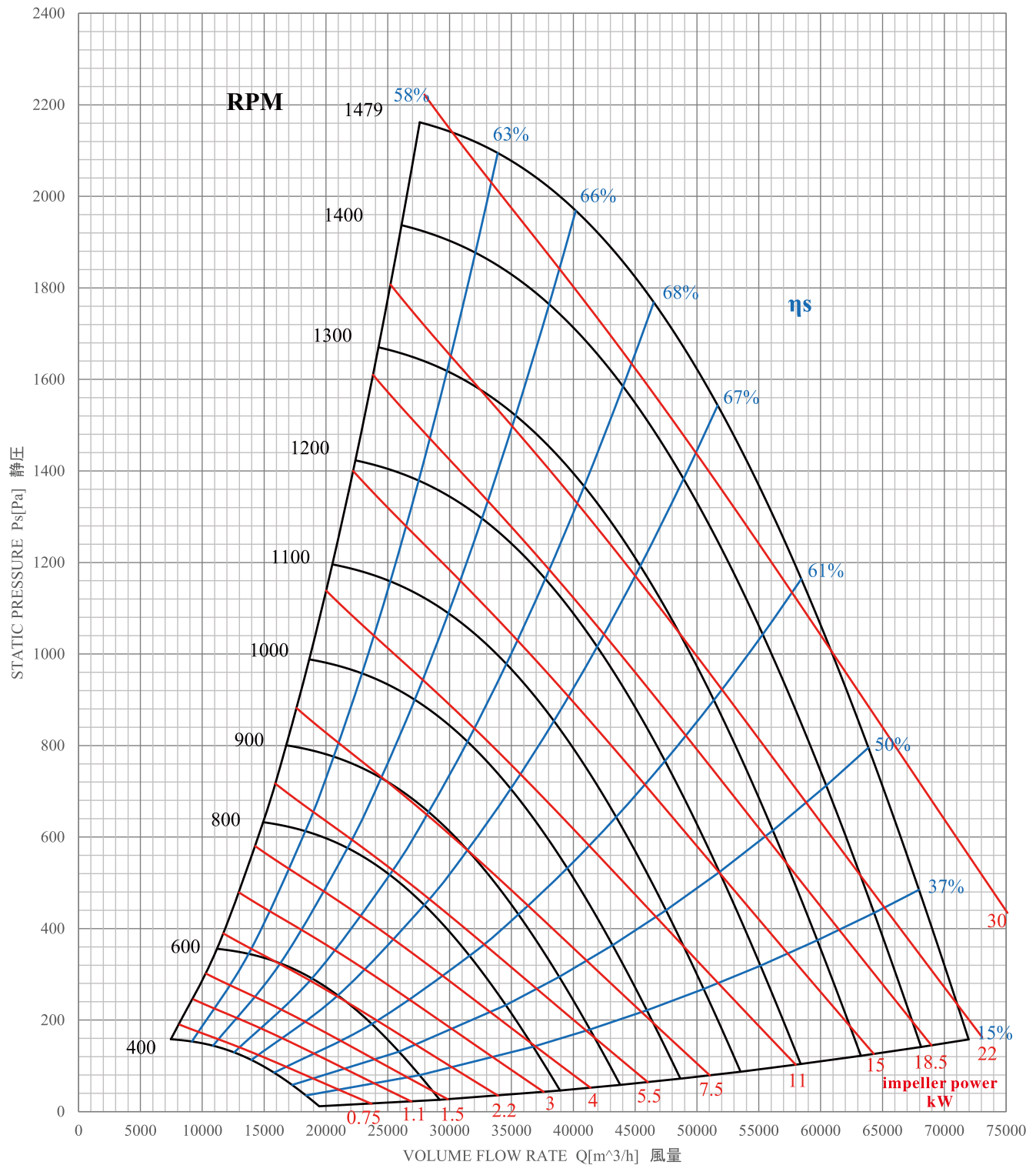
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.86926 m²



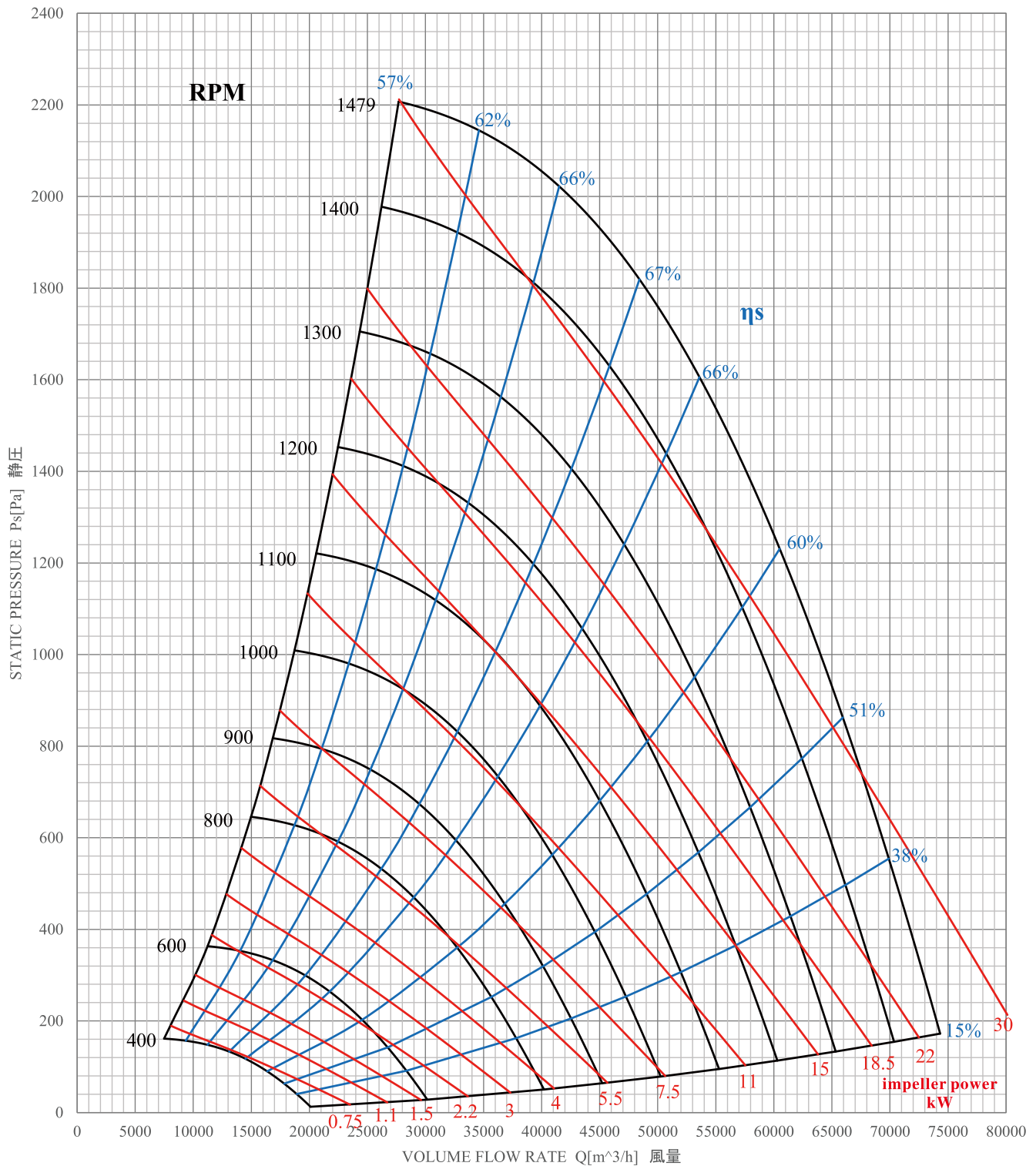
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-36D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.90877 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

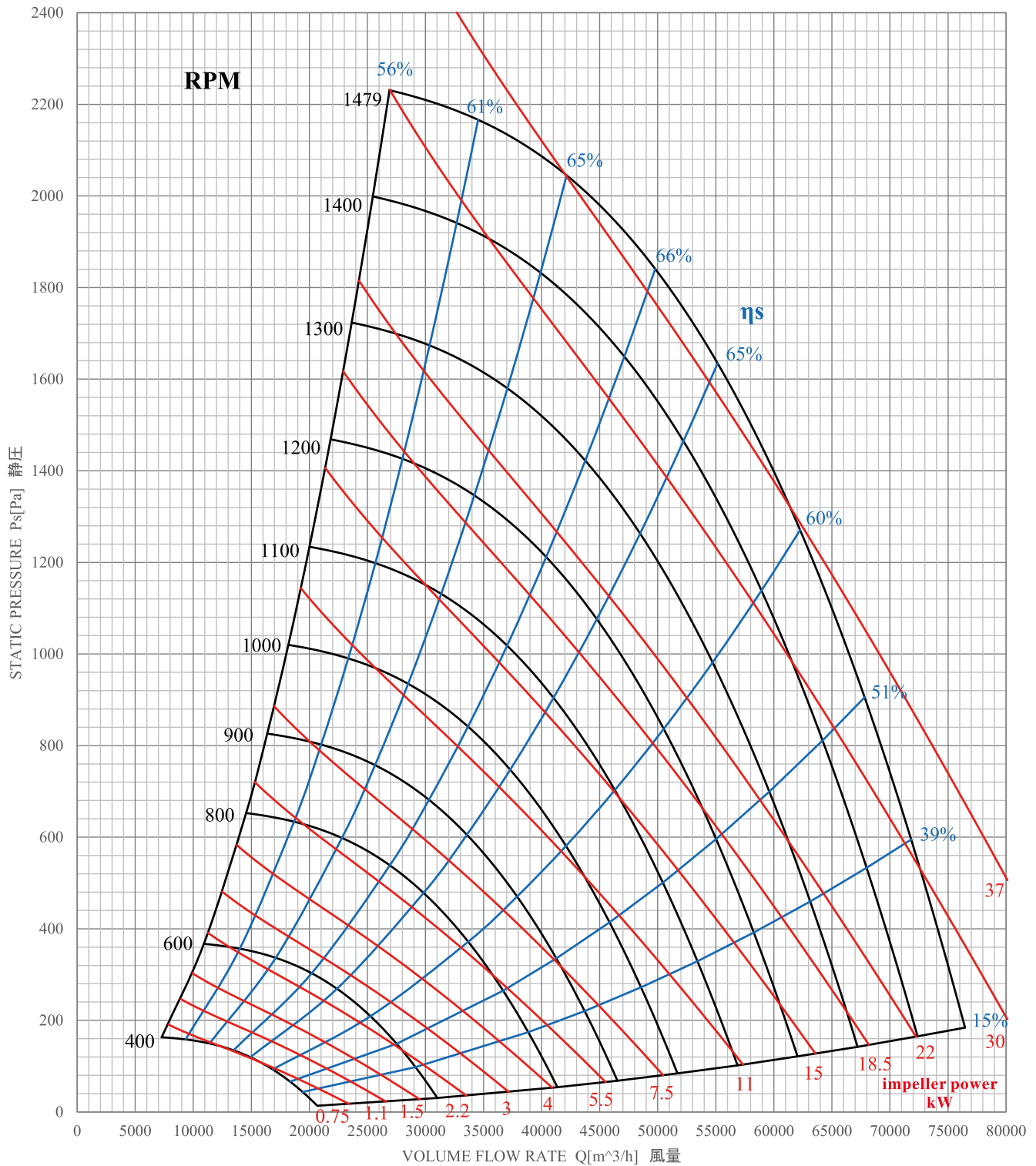
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-36D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.94828 m²



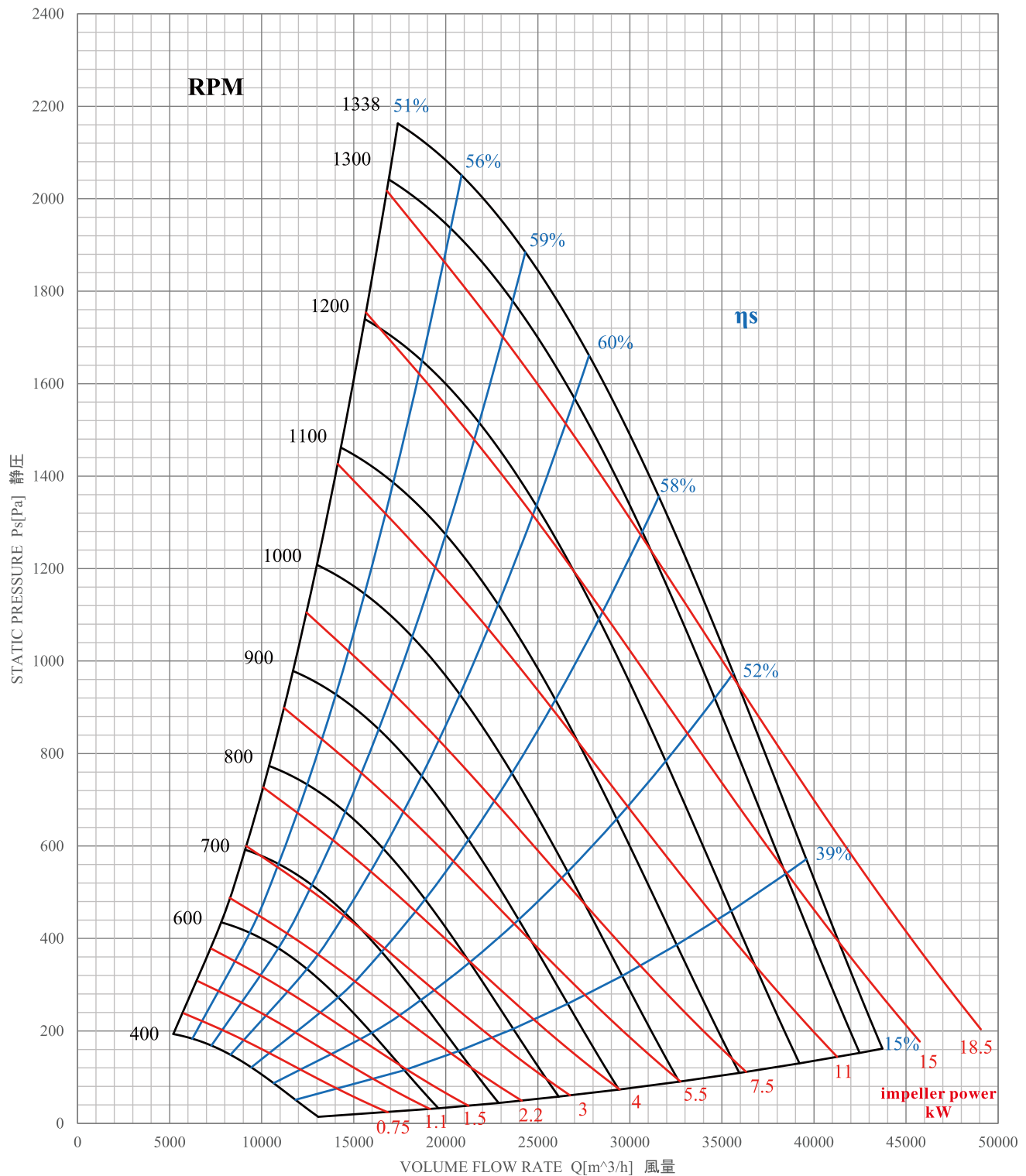
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.48044 m²



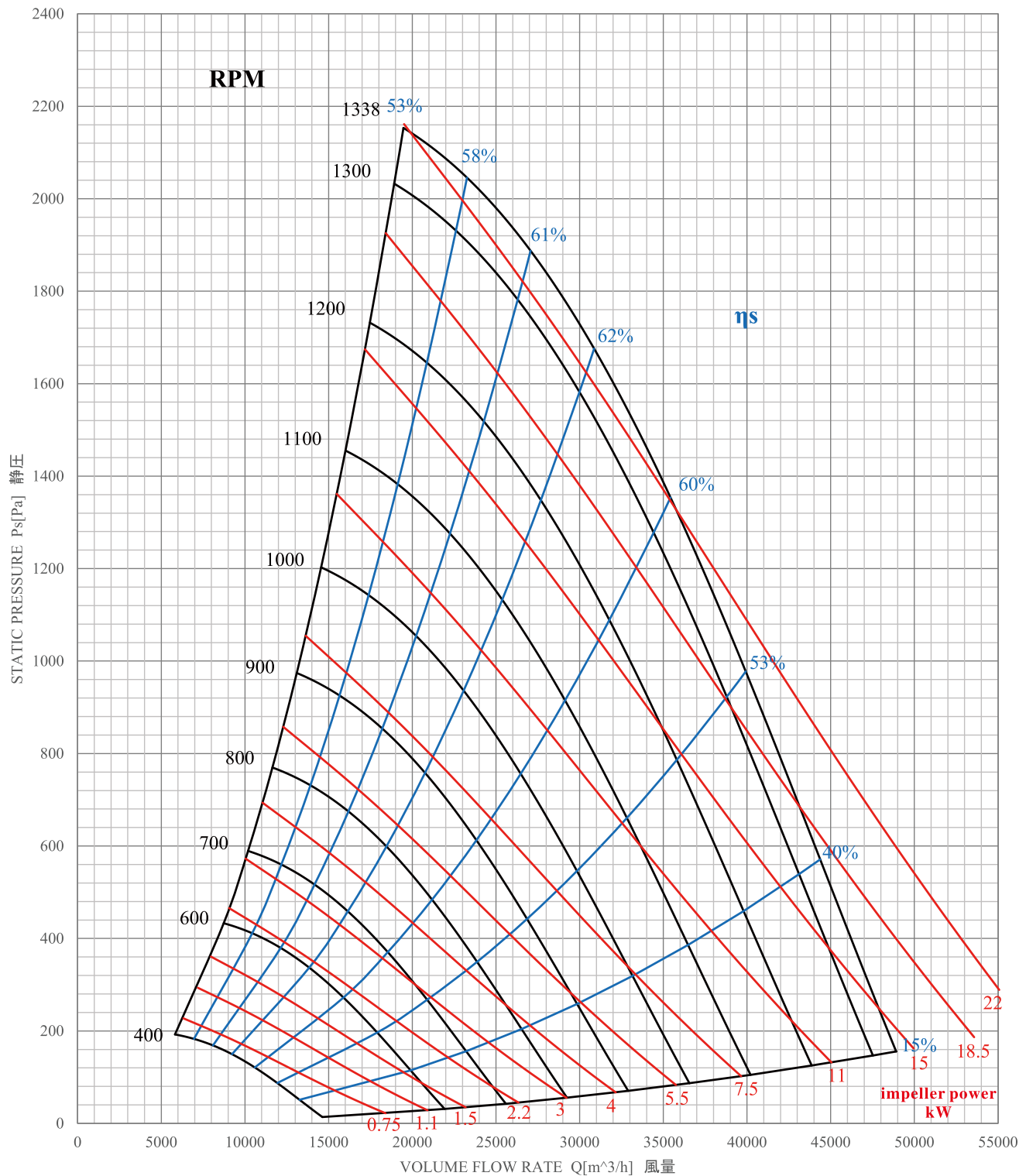
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.52846 m²



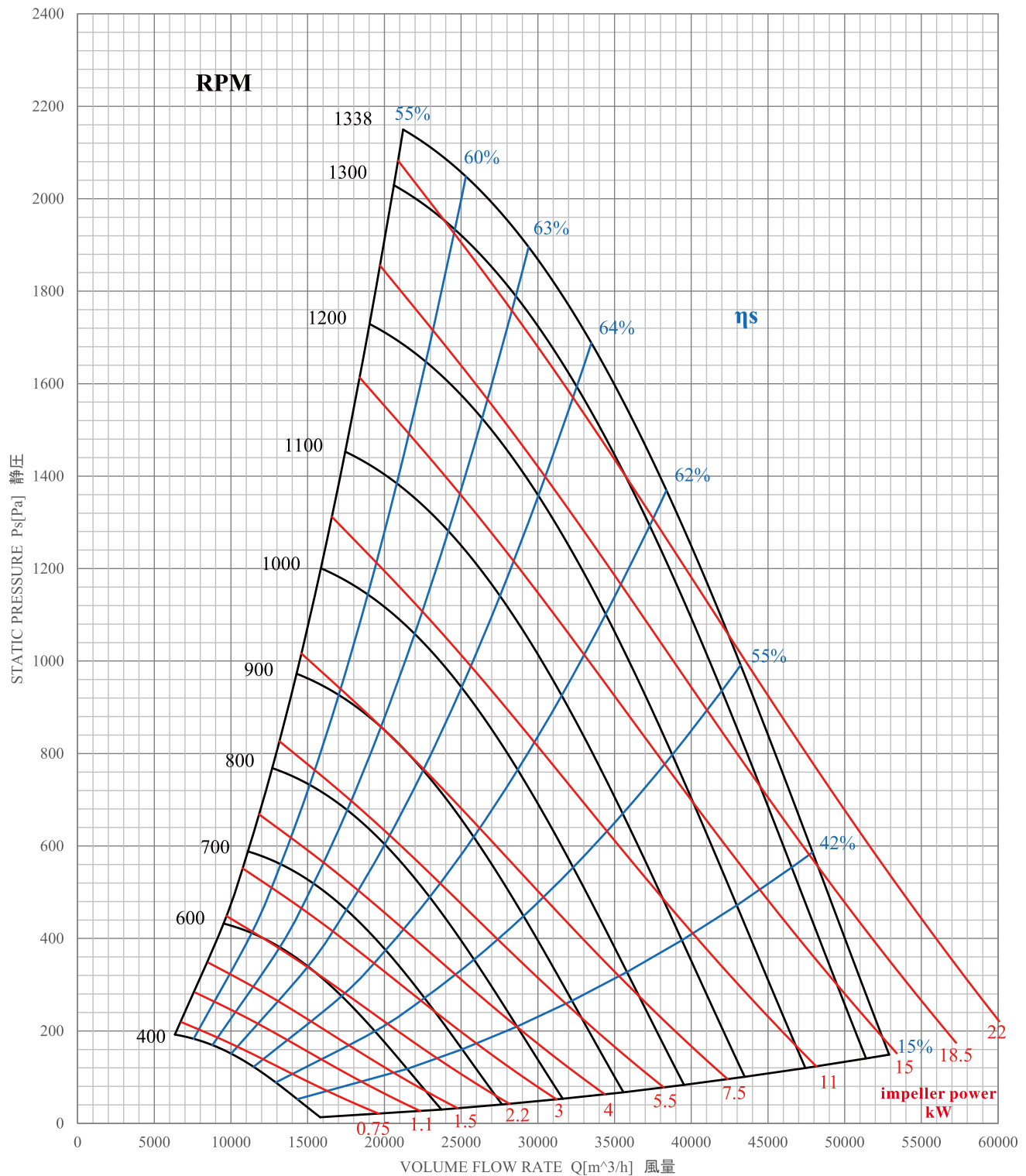
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-60F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.57648 \text{ m}^2$



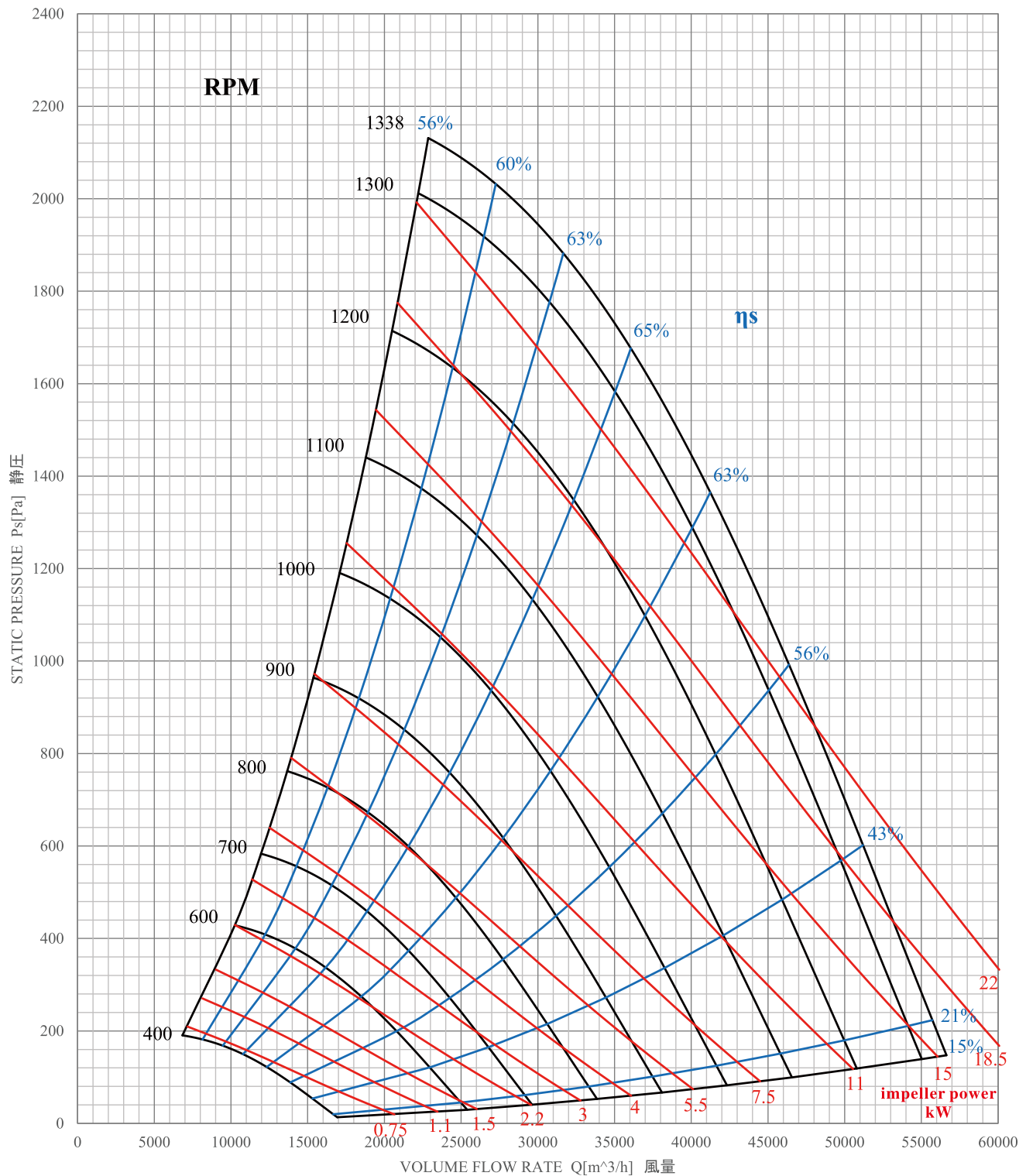
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.62451 \text{ m}^2$



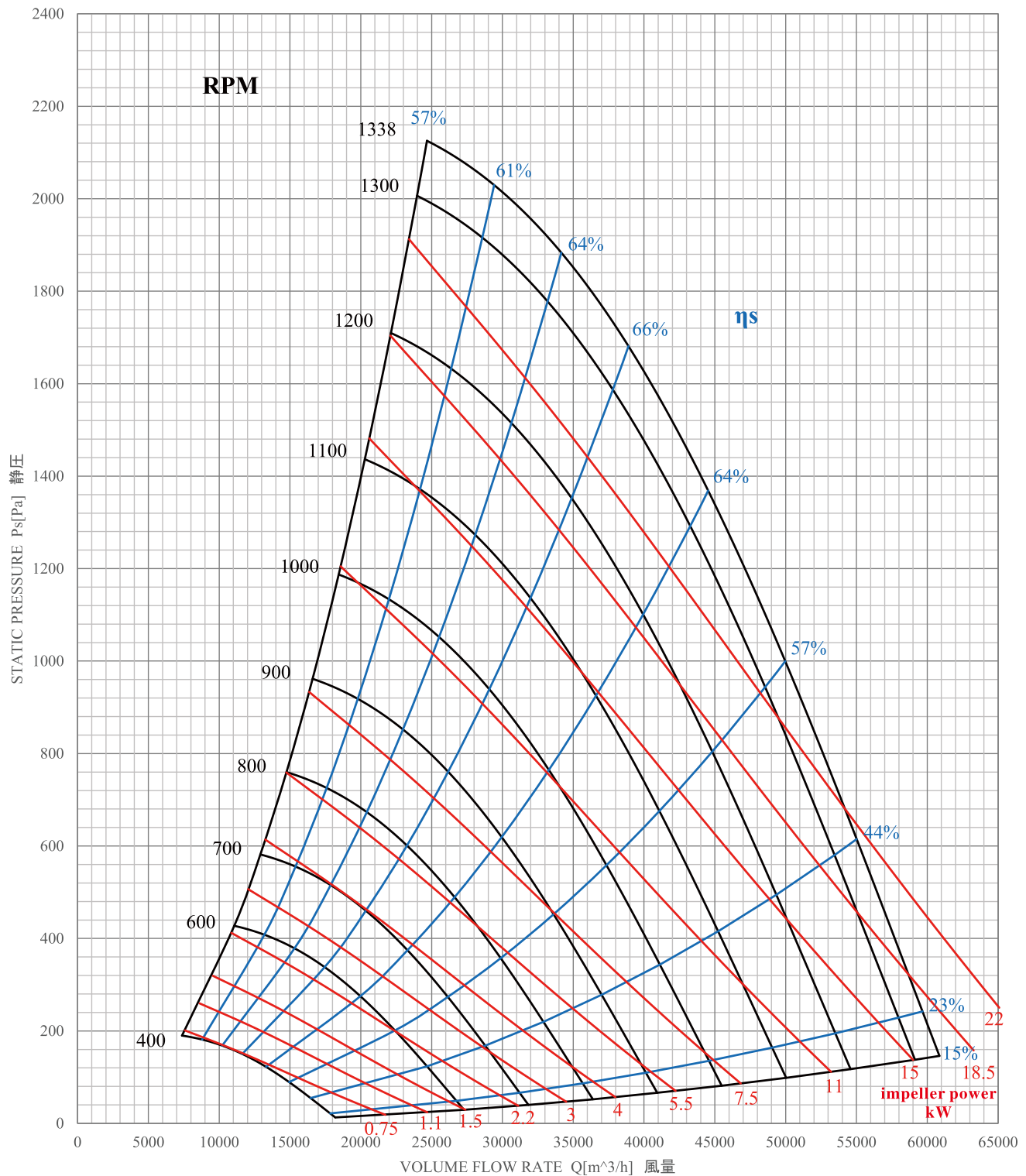
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA =  $0.67253 \text{ m}^2$



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

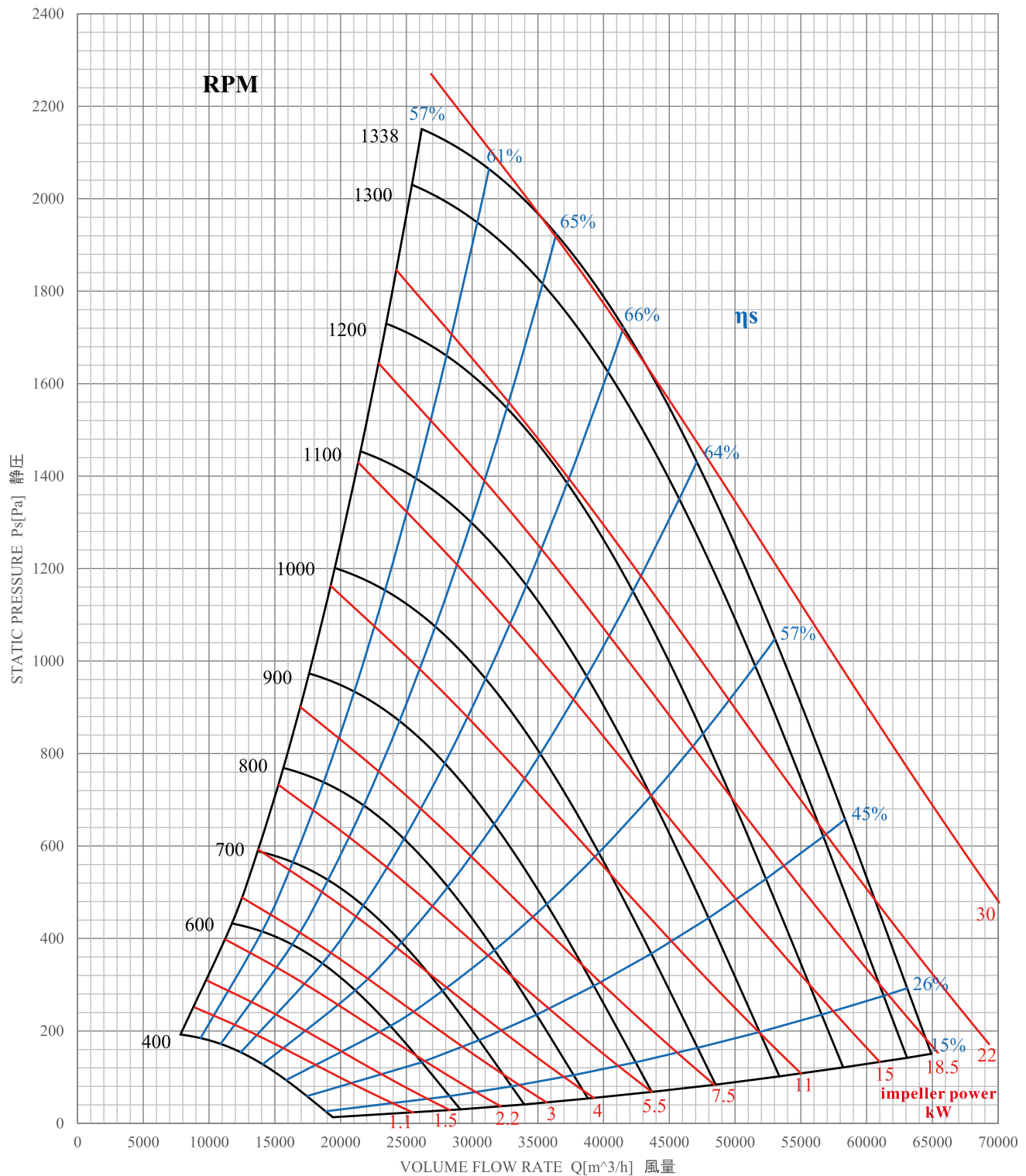
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-40D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.72056 m²



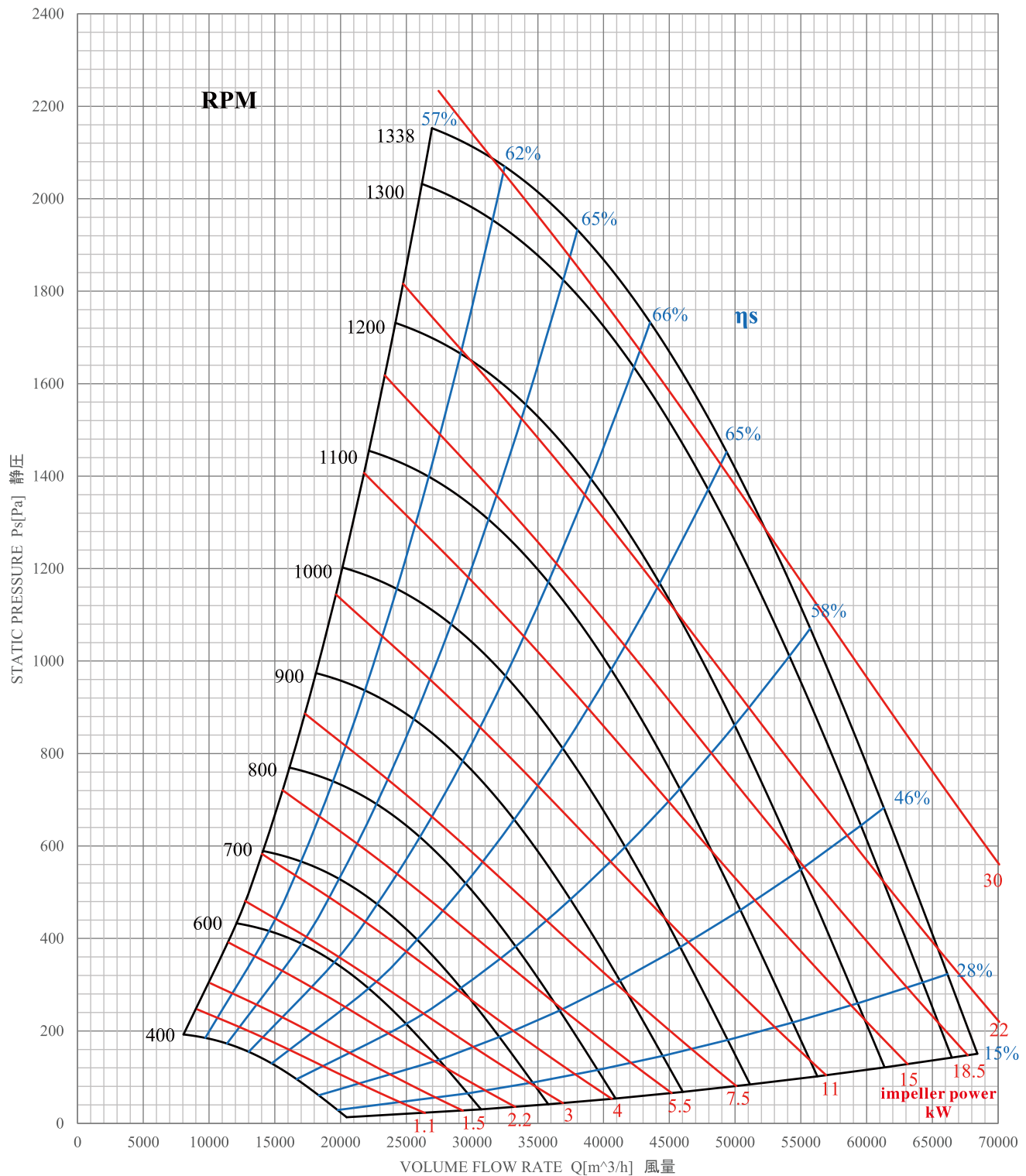
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.76858 m²



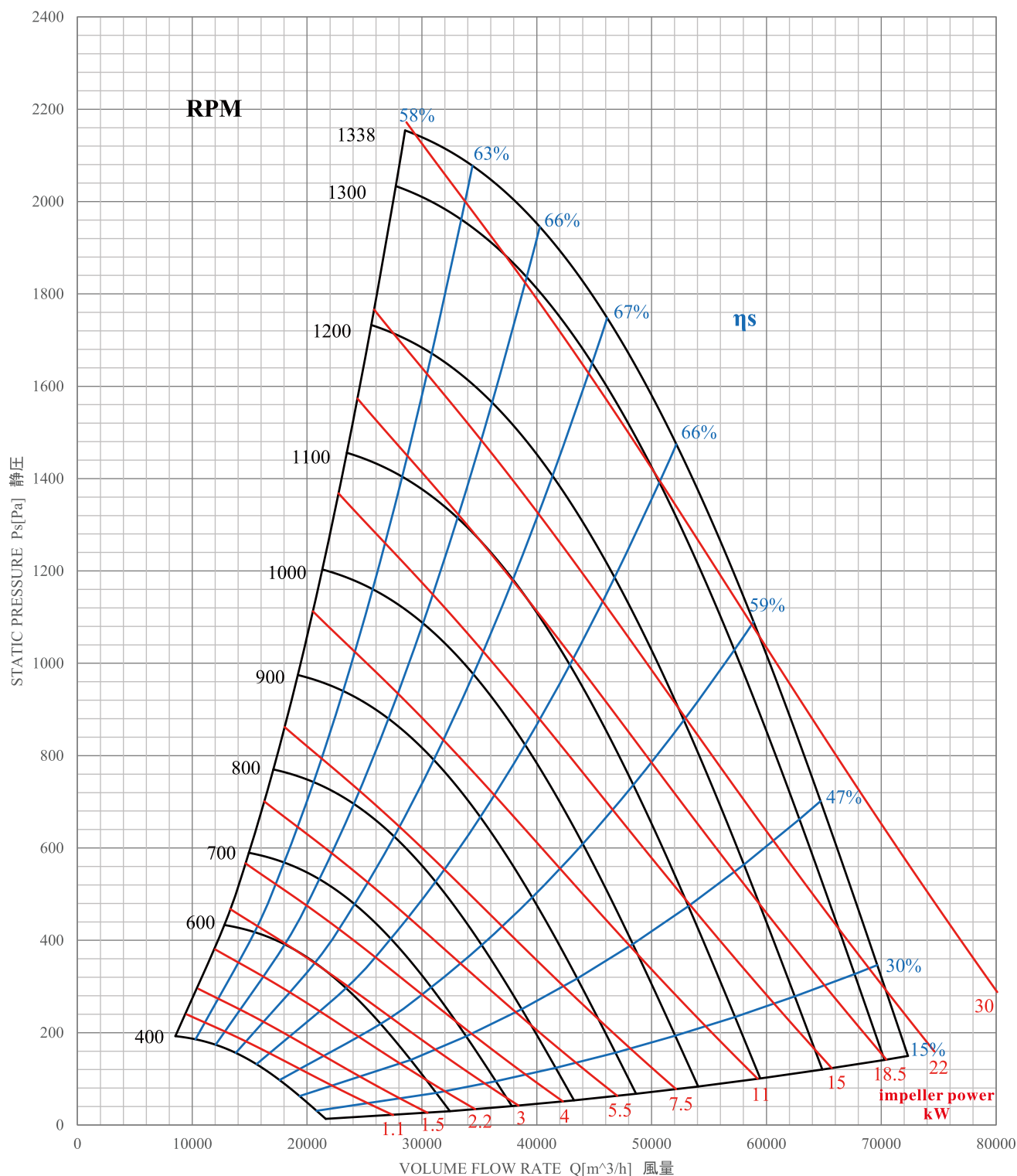
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.81661 m²



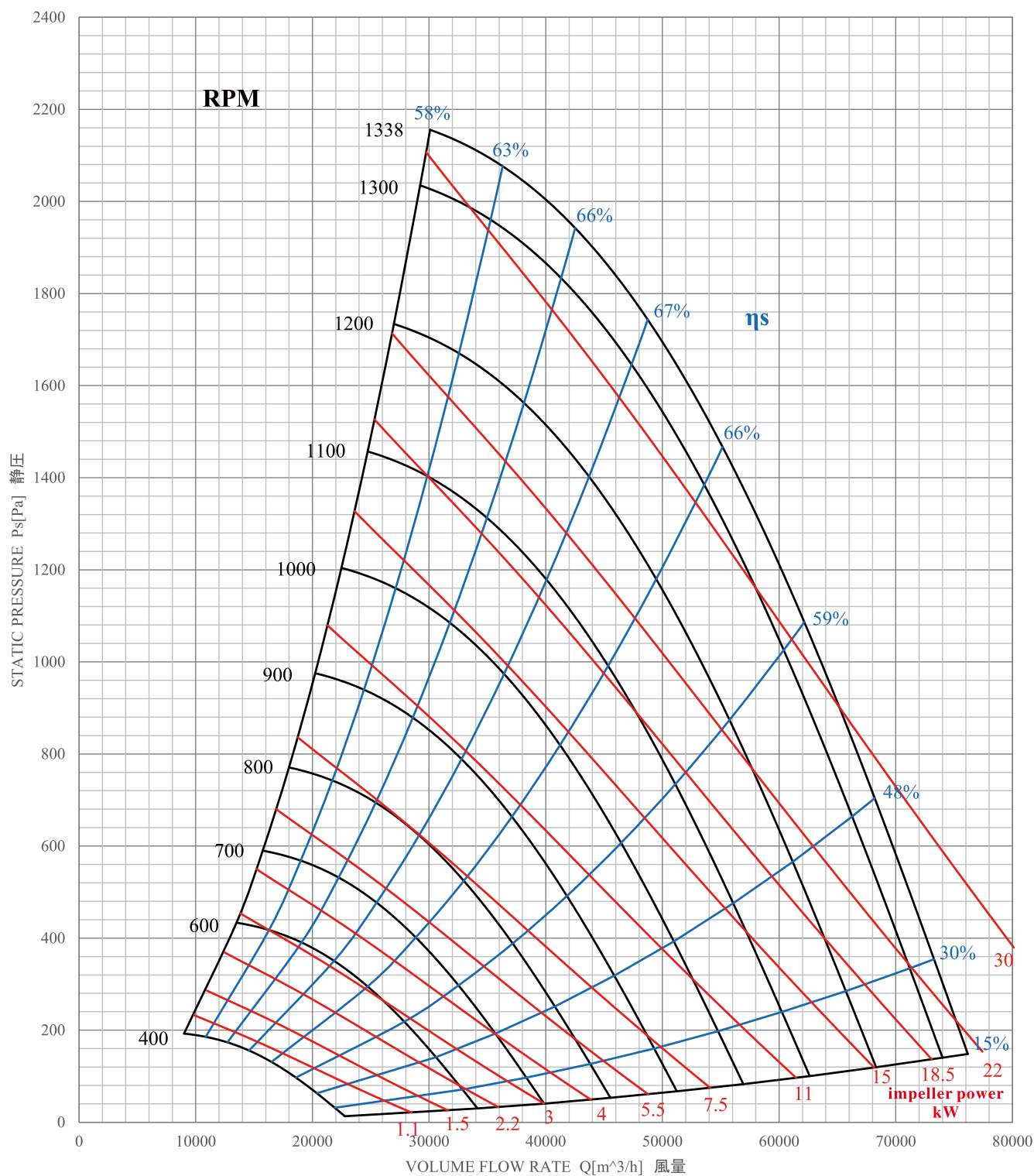
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.86464 m²



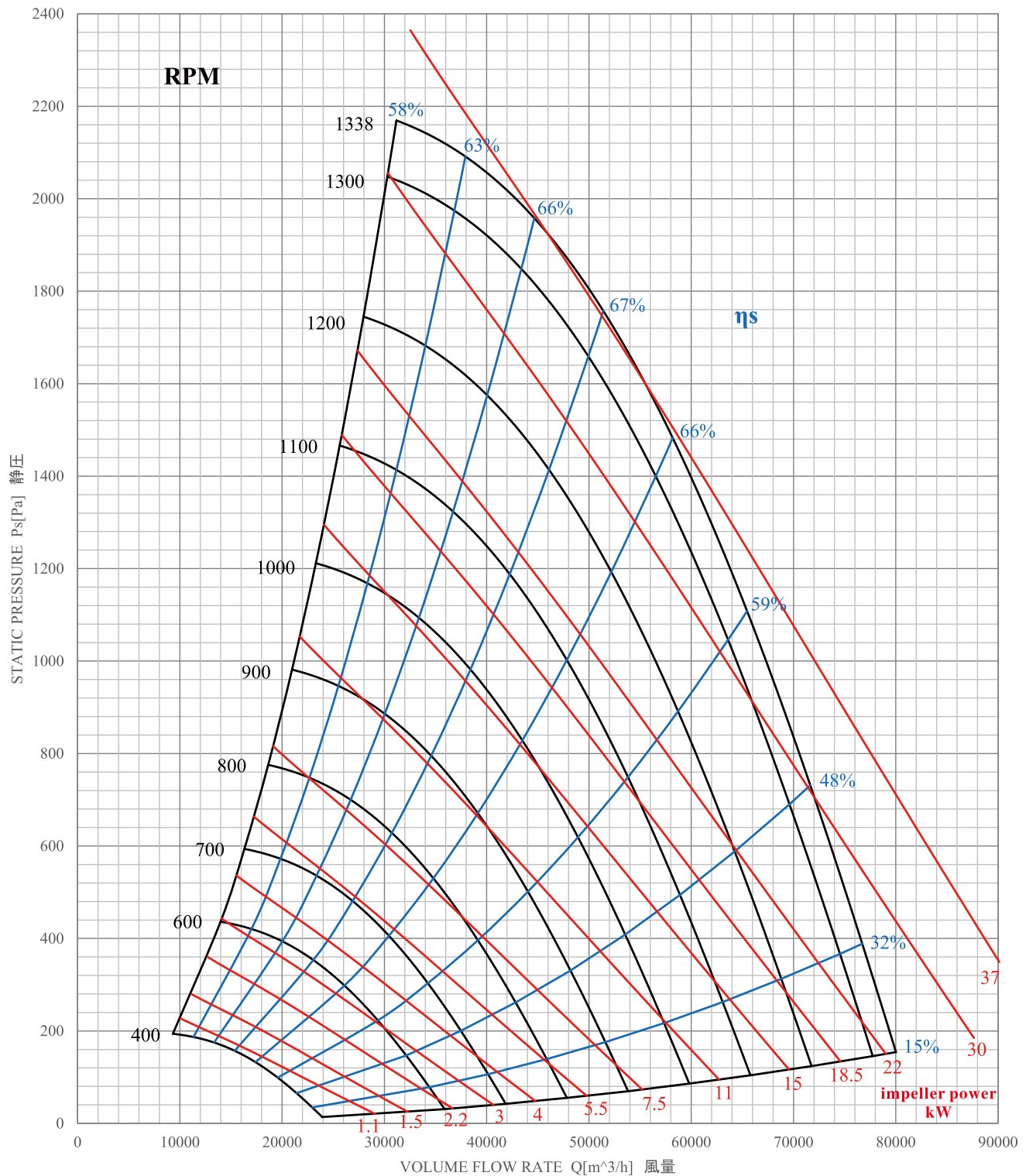
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.91267 m²



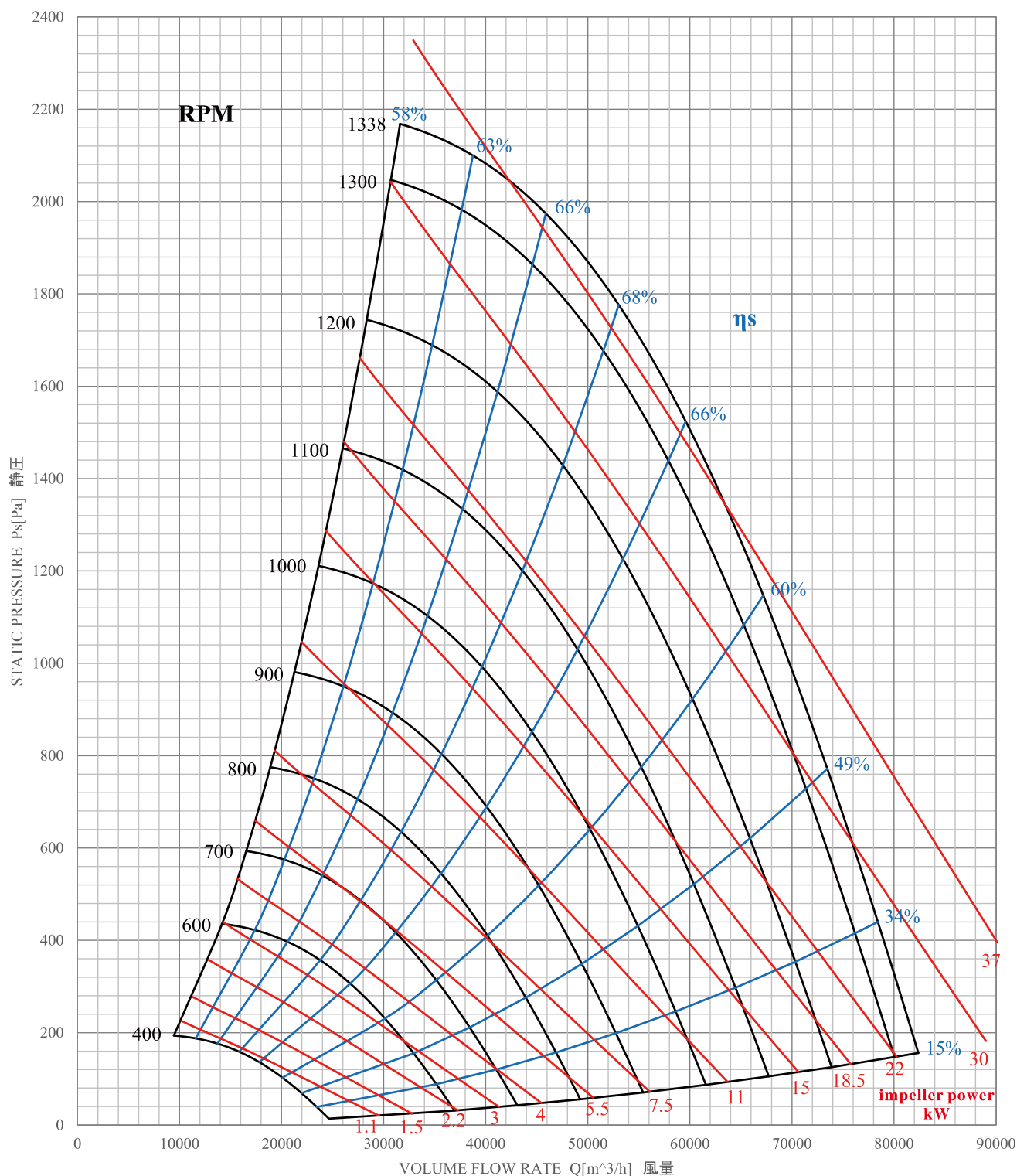
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.96069 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

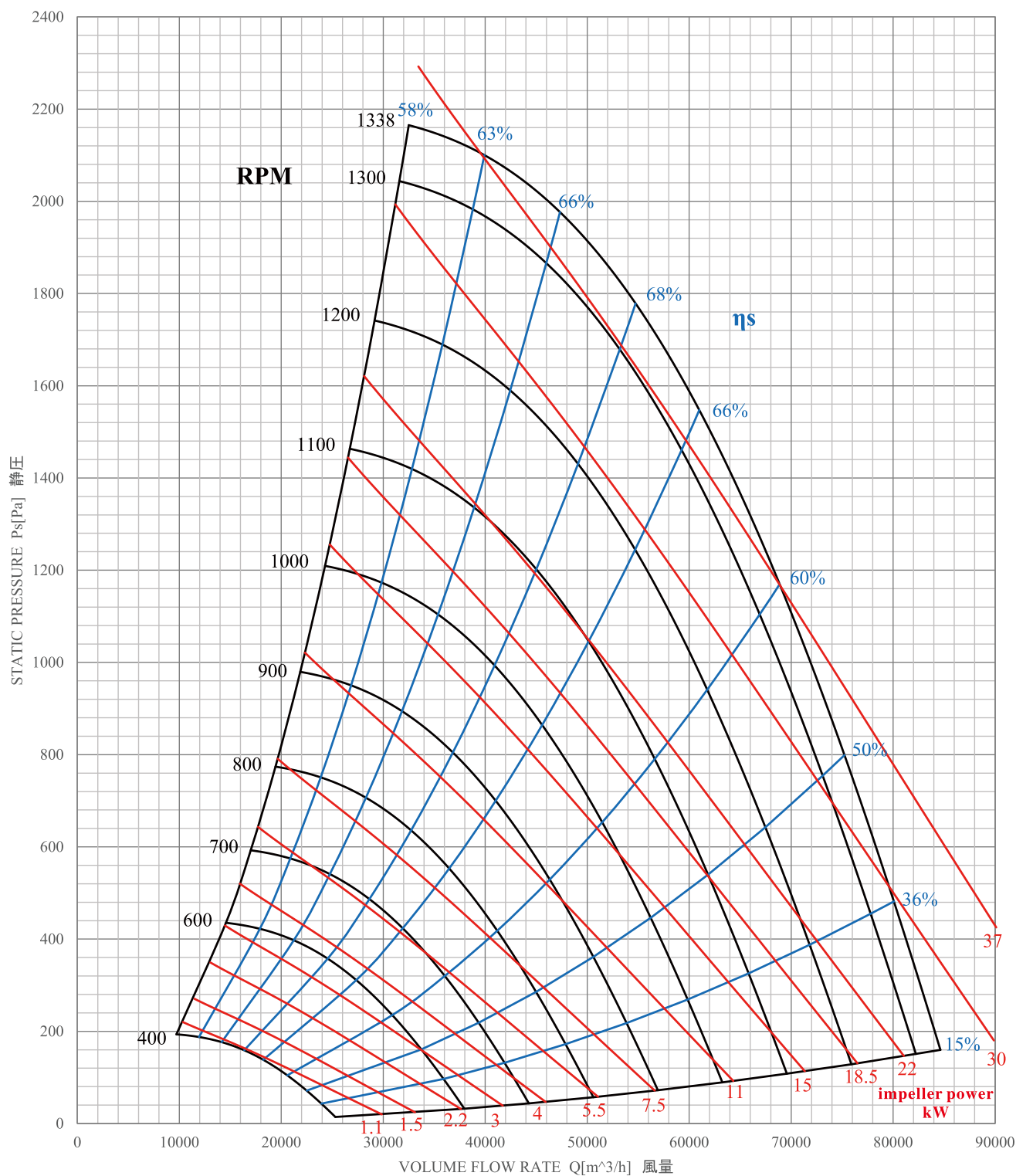
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-40D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.00872 m²



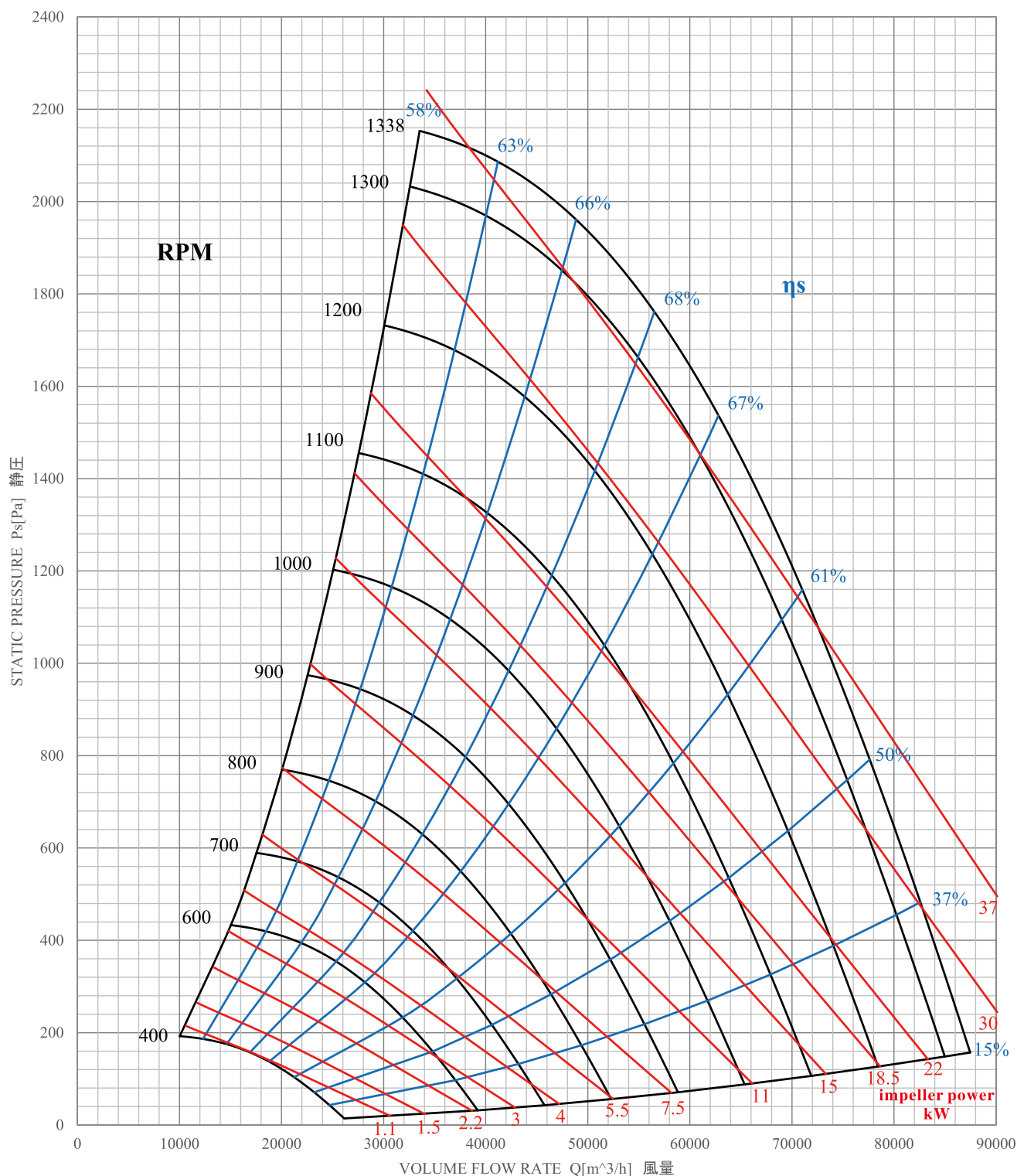
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.05675 m²



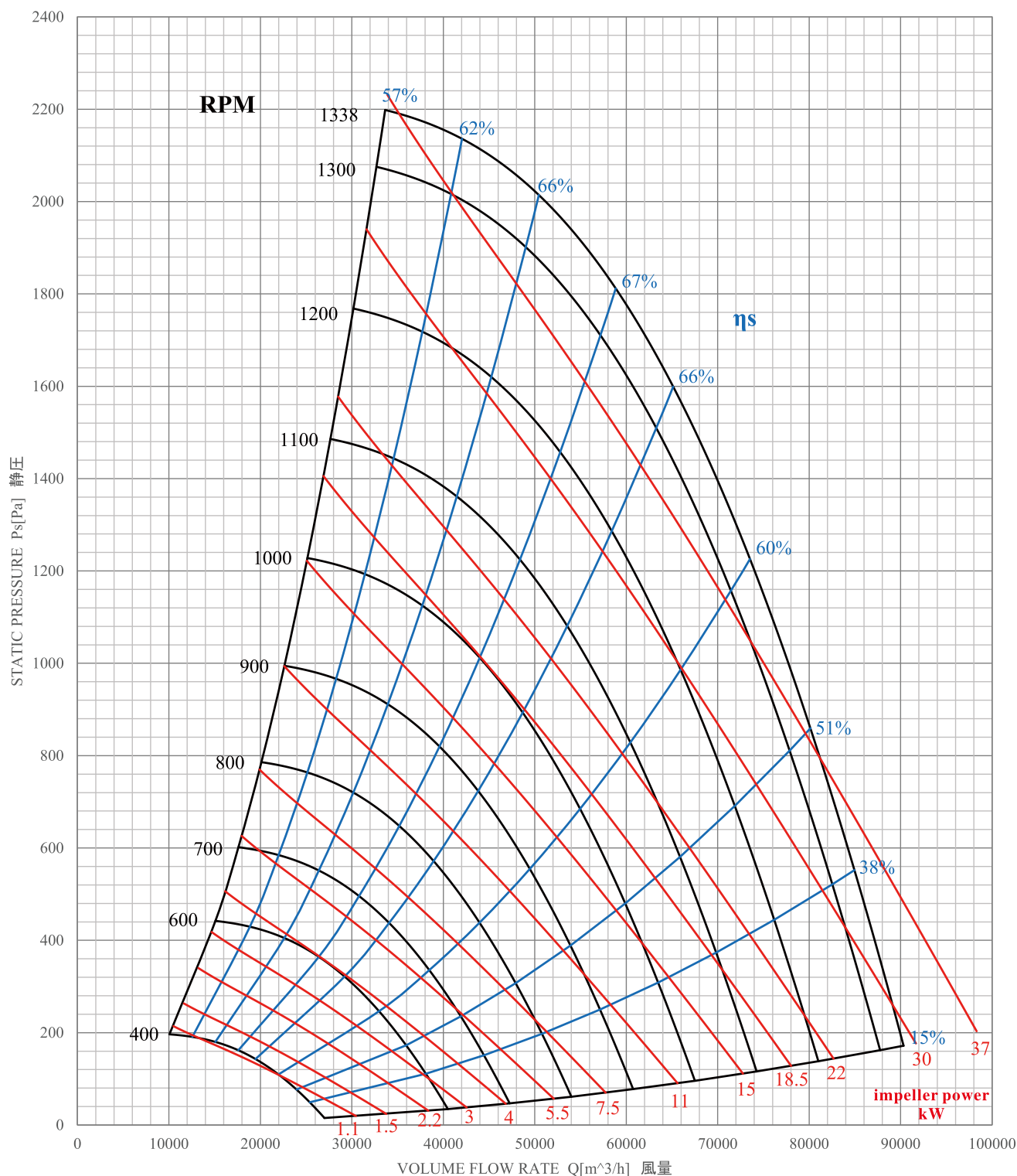
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.10478 m²



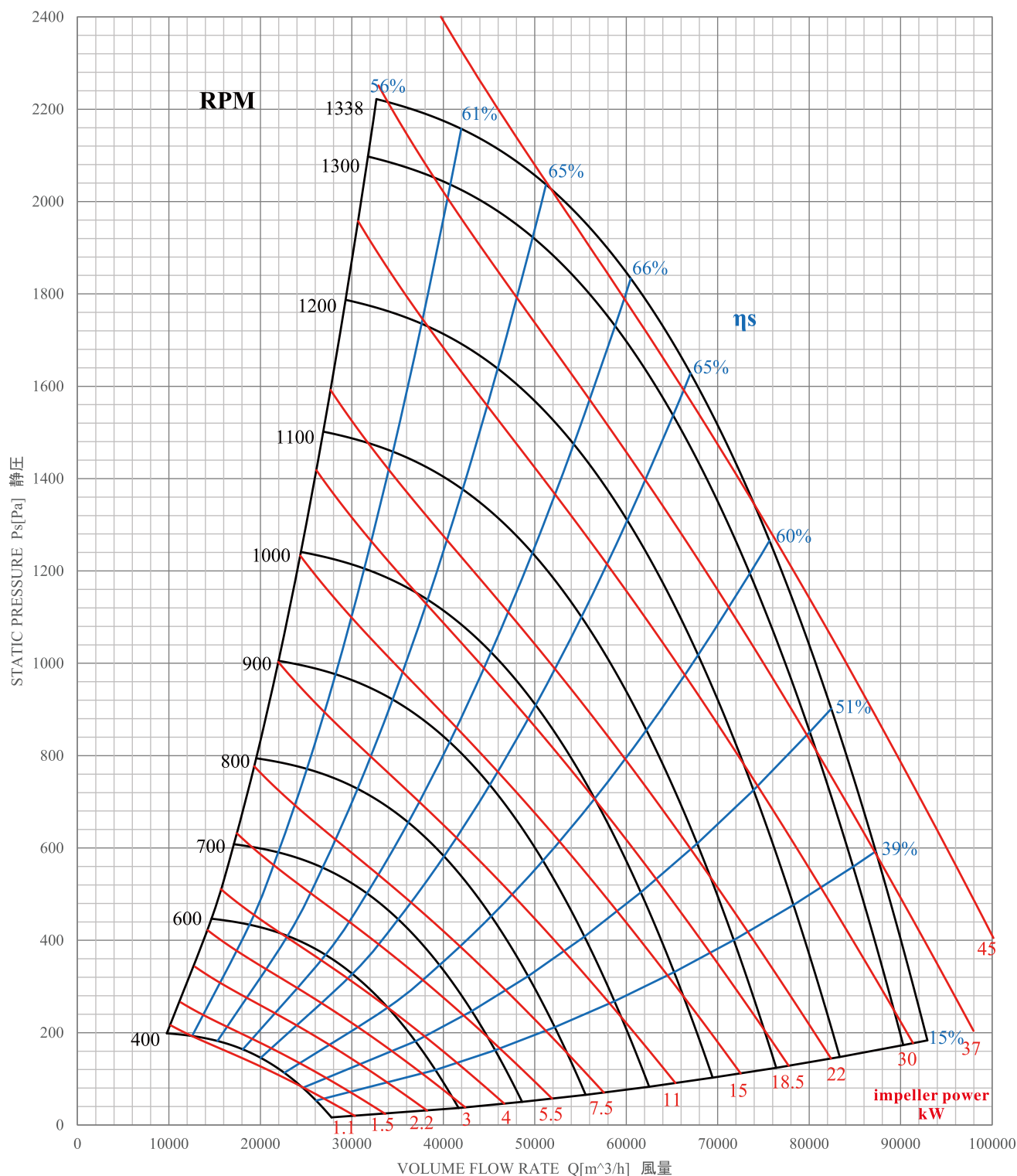
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-40D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.15281 m²



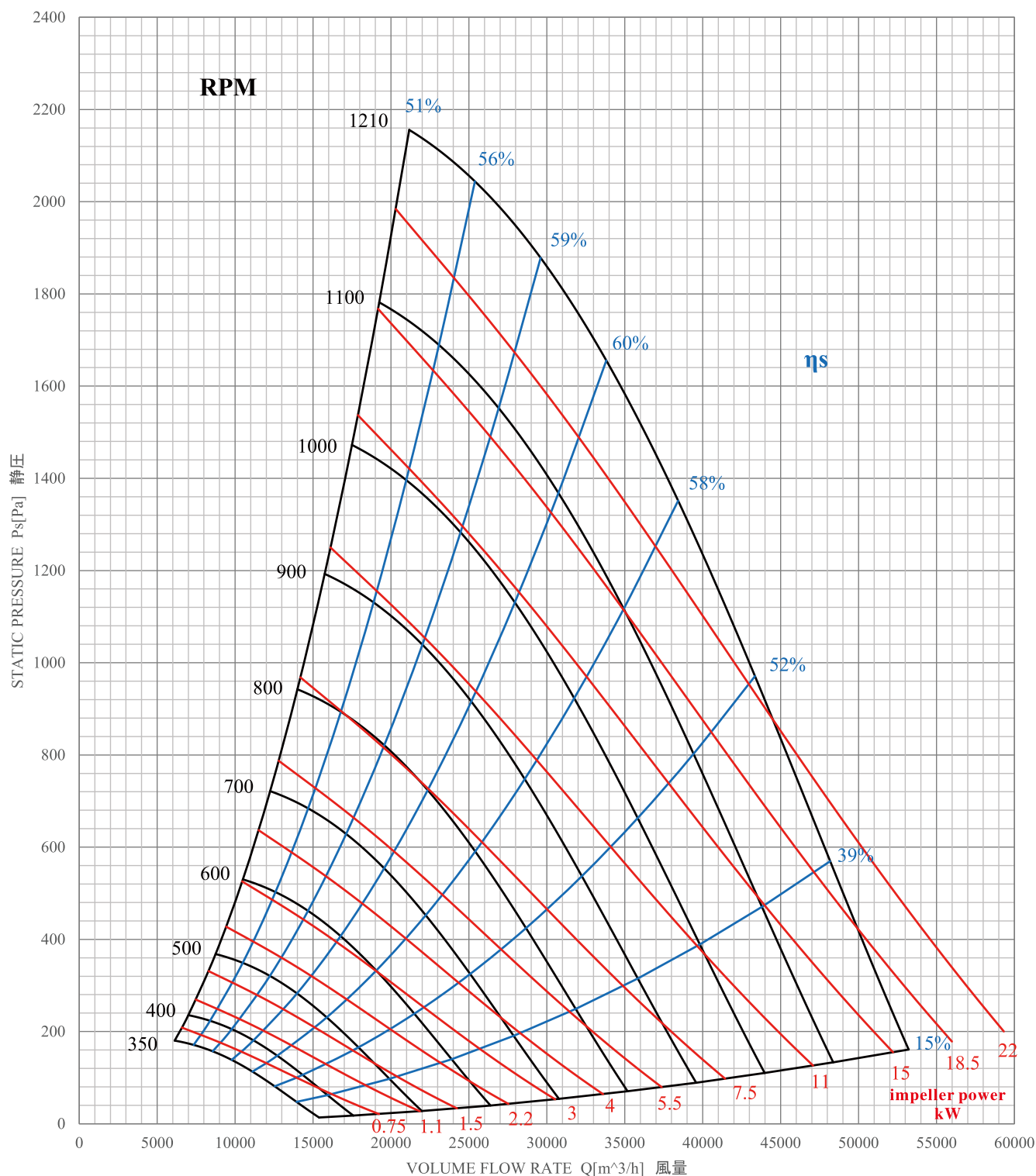
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.58512 m²



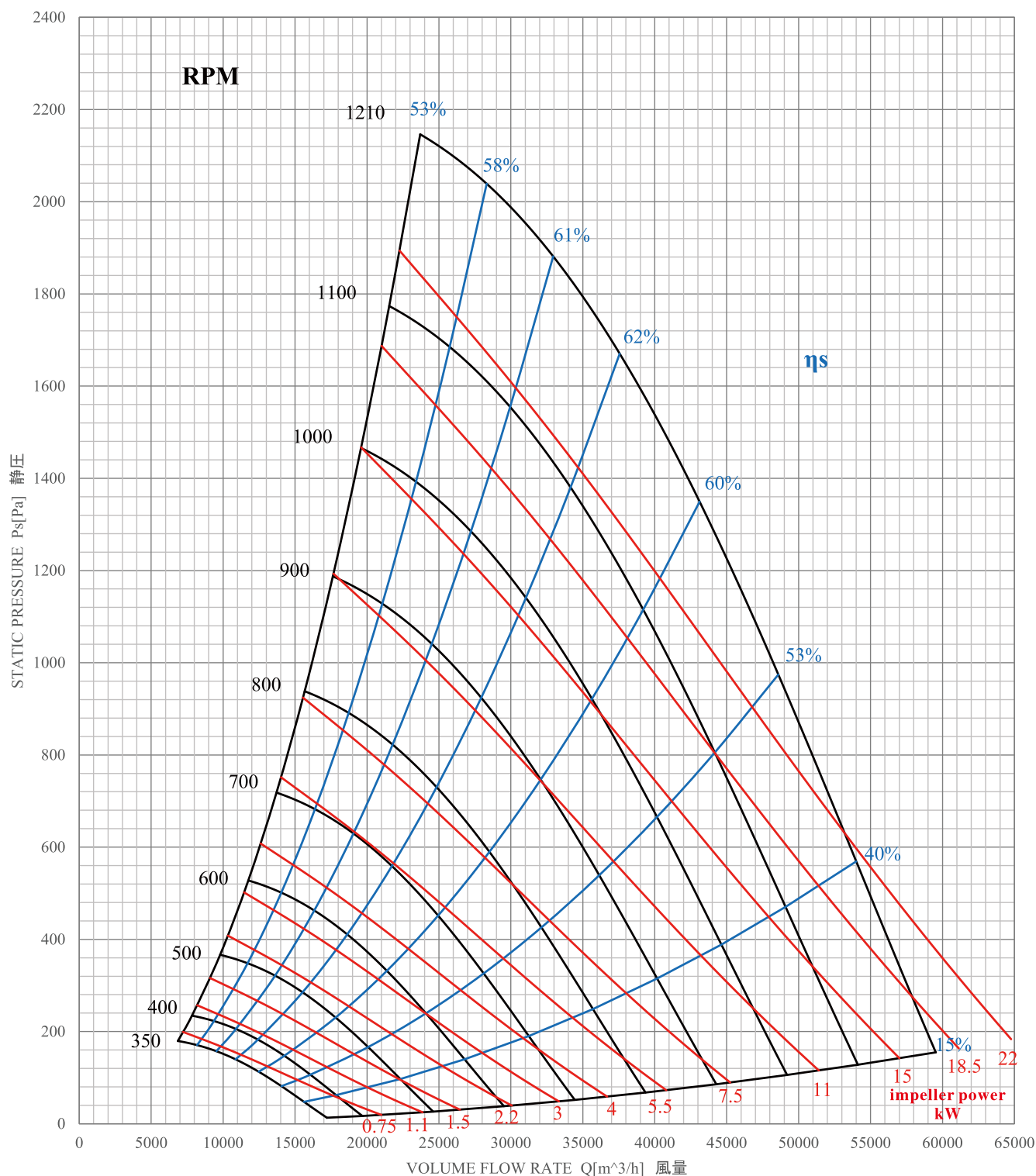
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.64362 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

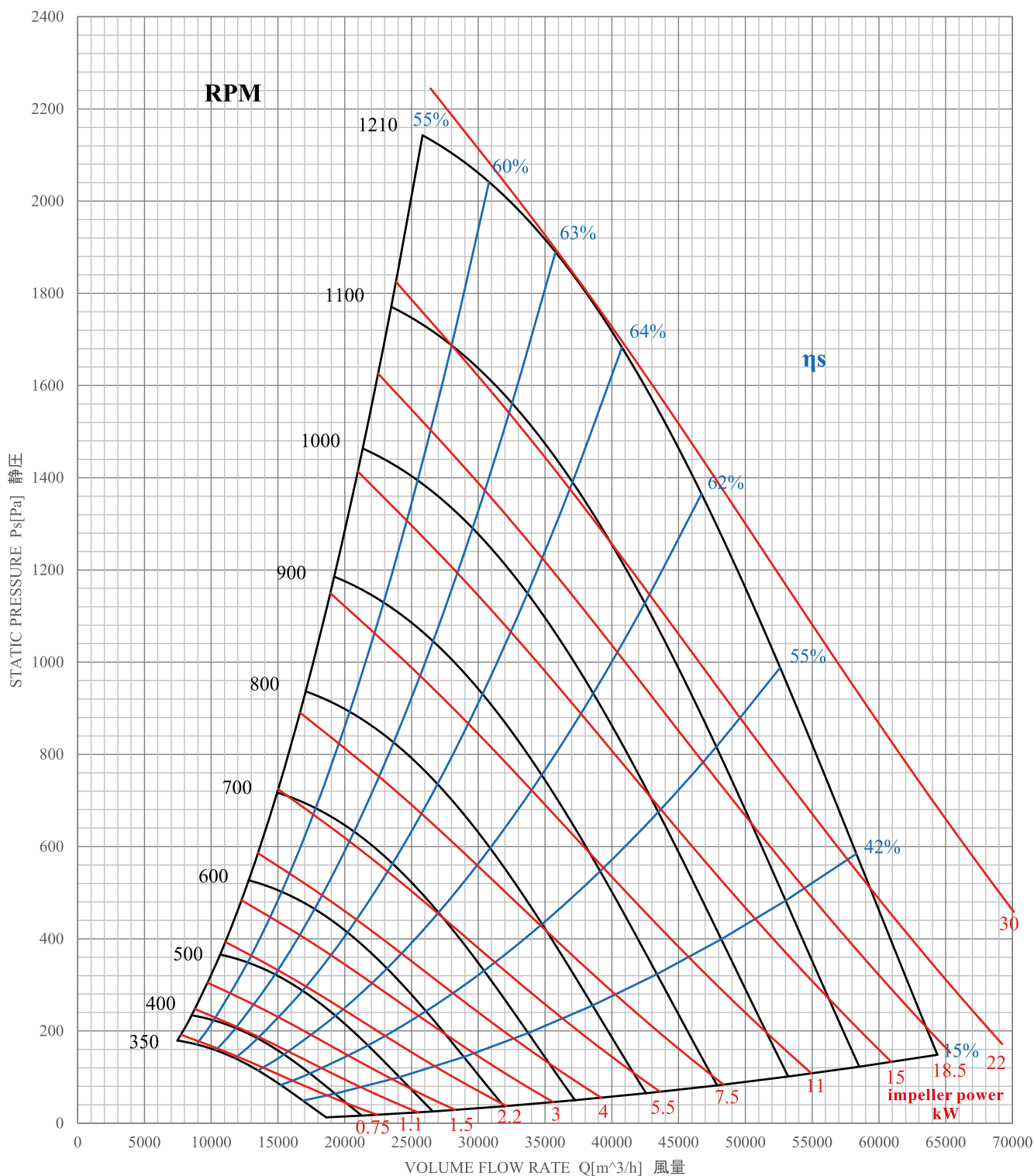
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-44D-60F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.70212 m²



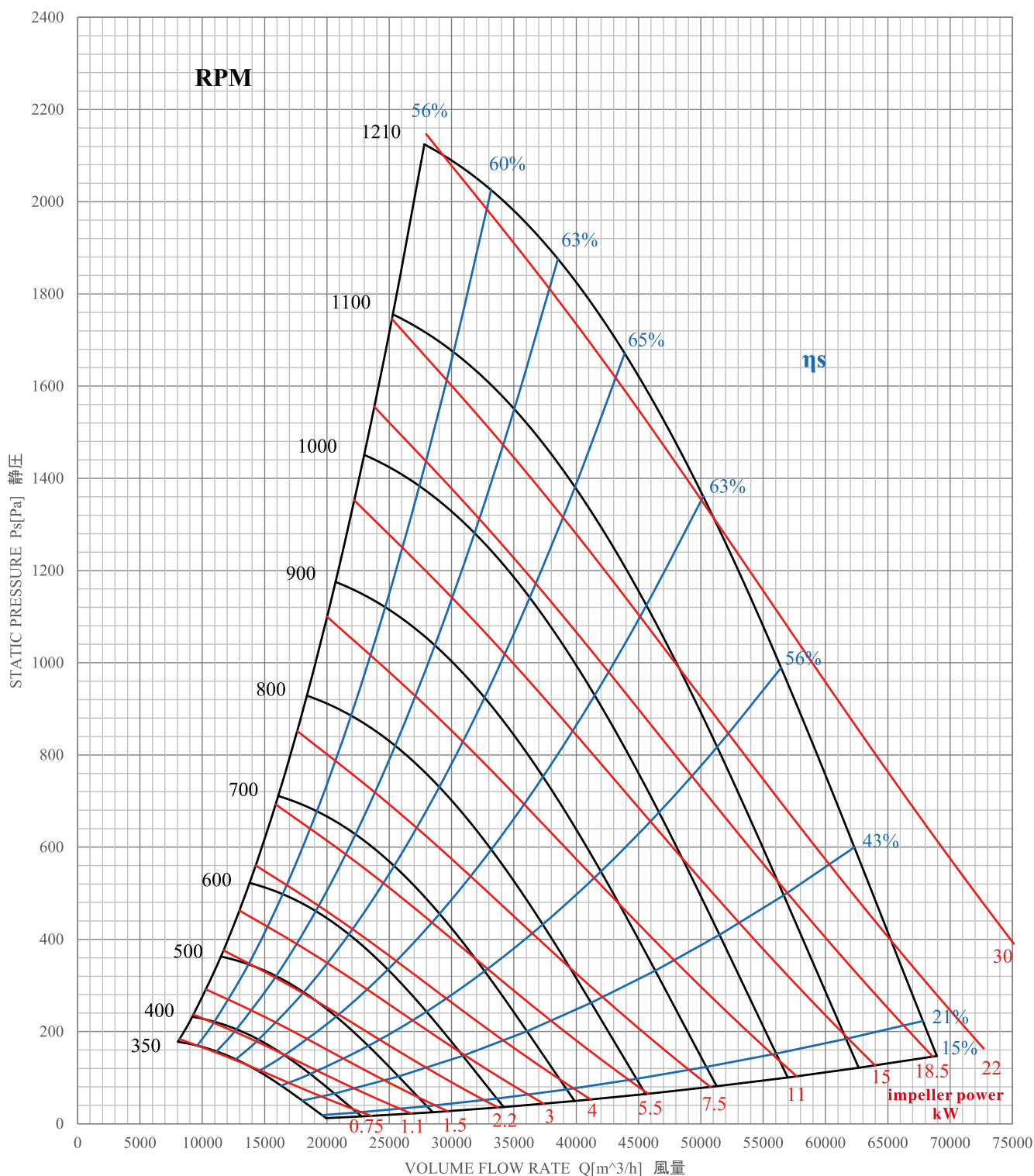
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.76062 m²



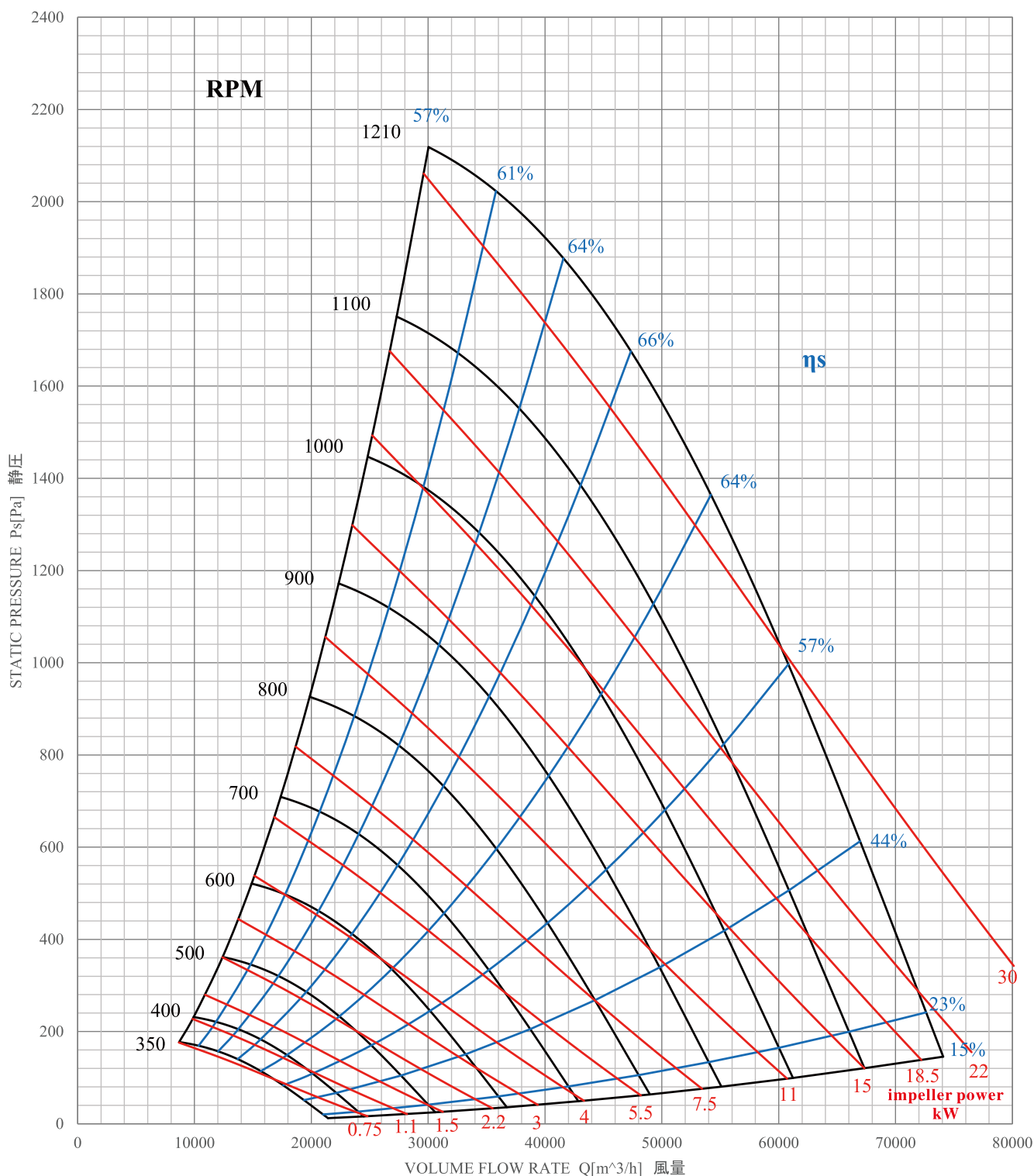
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.81912 m²



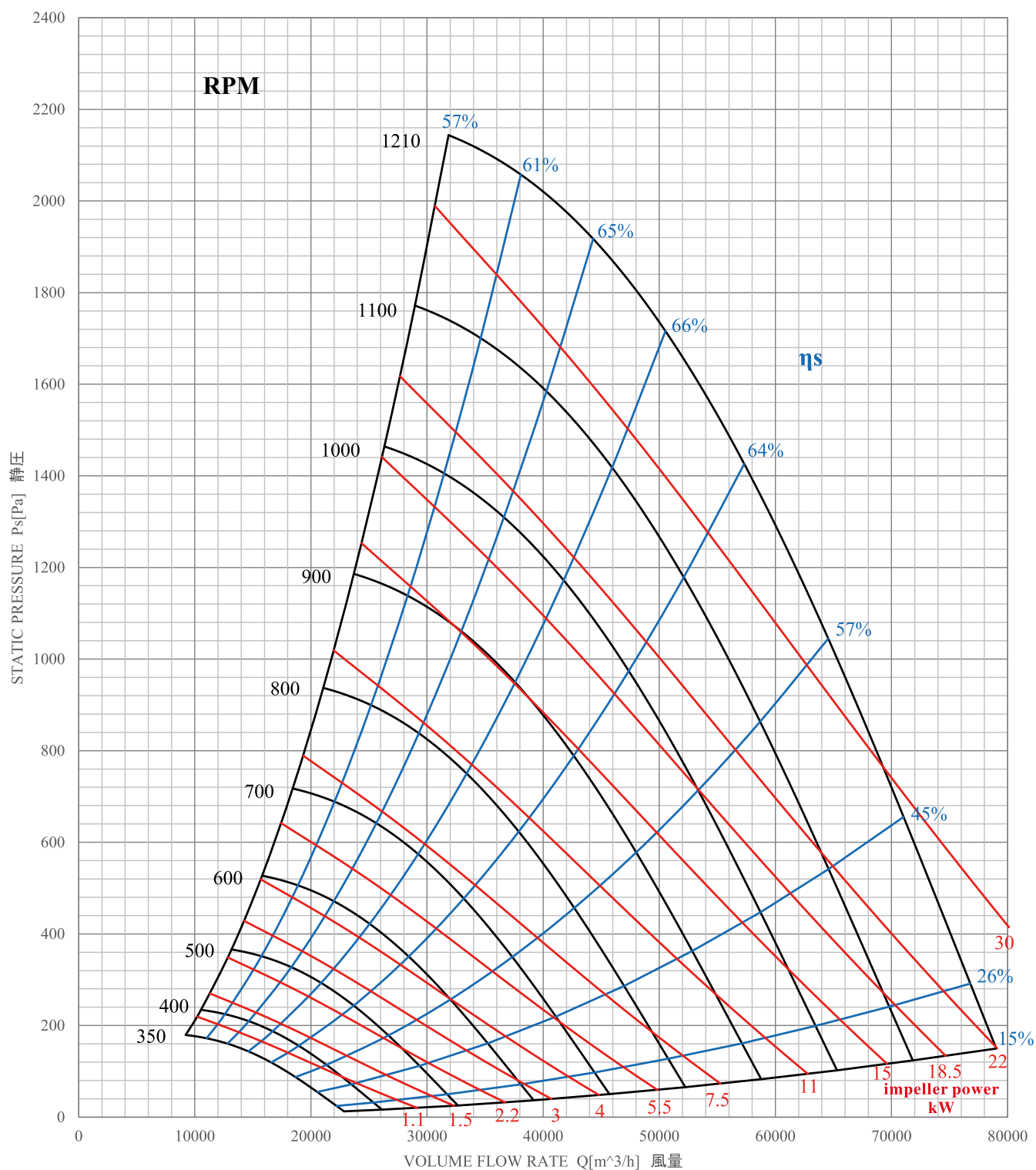
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.87762 m²



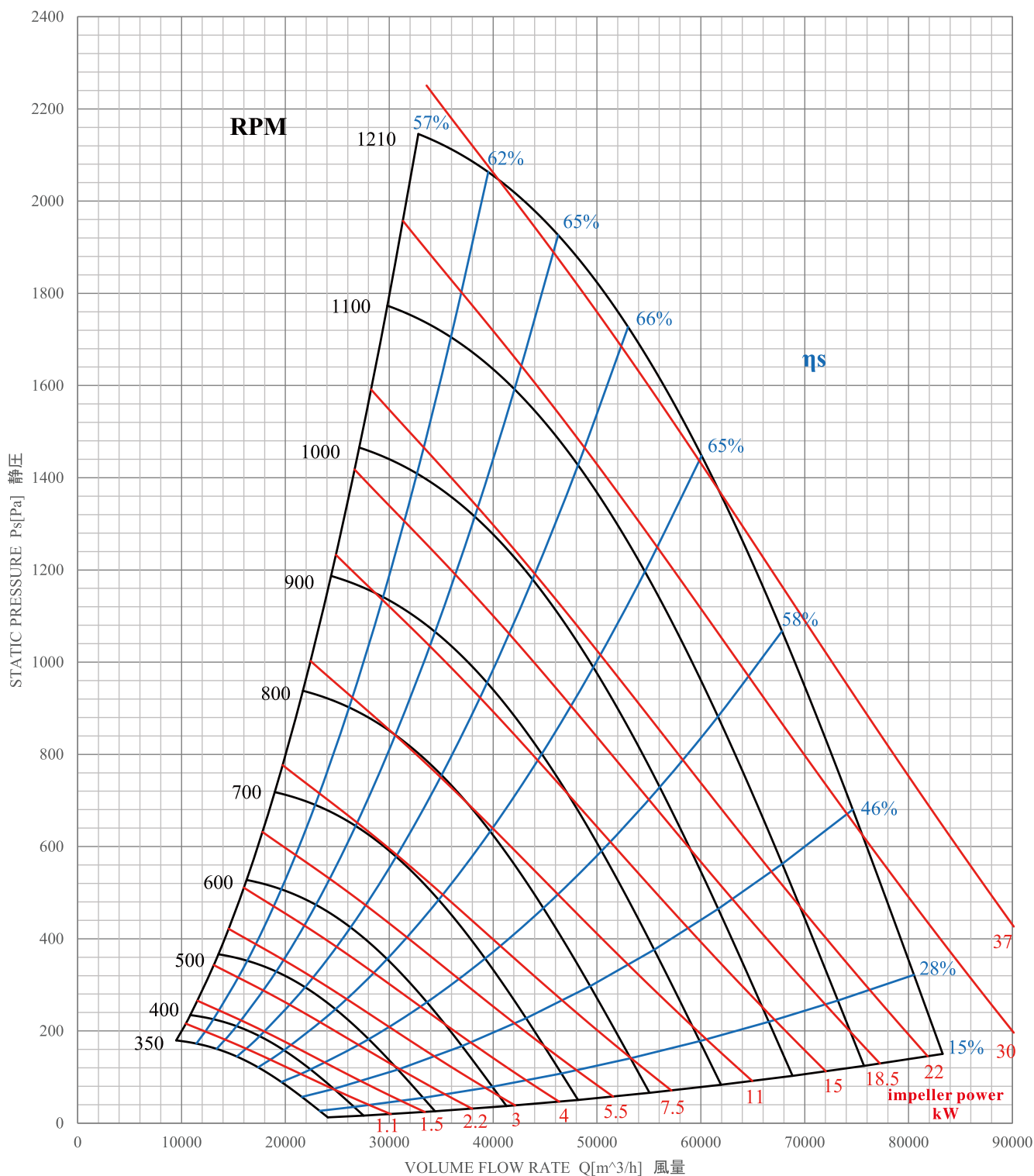
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D- 80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.93612 m²



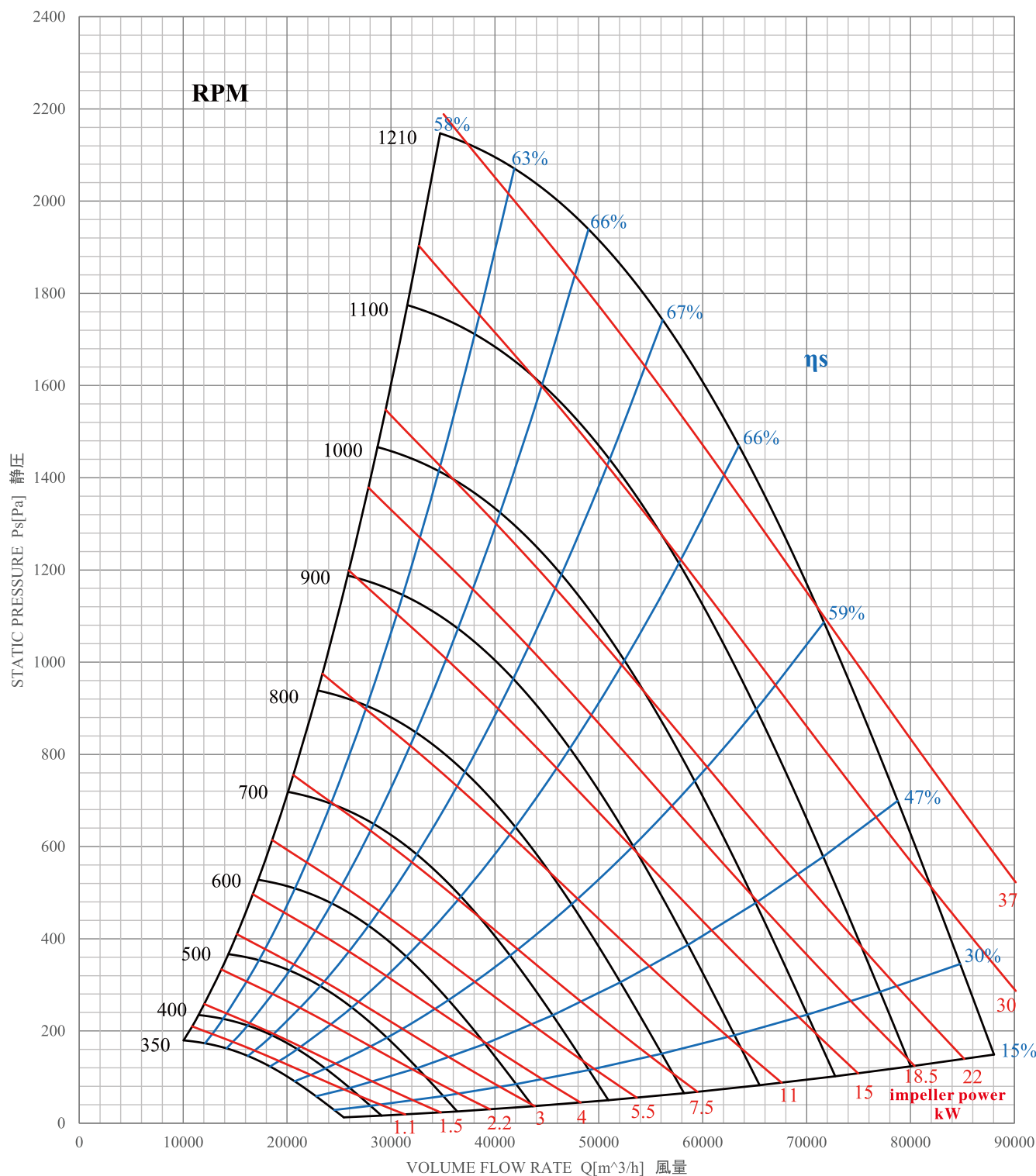
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.99462 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

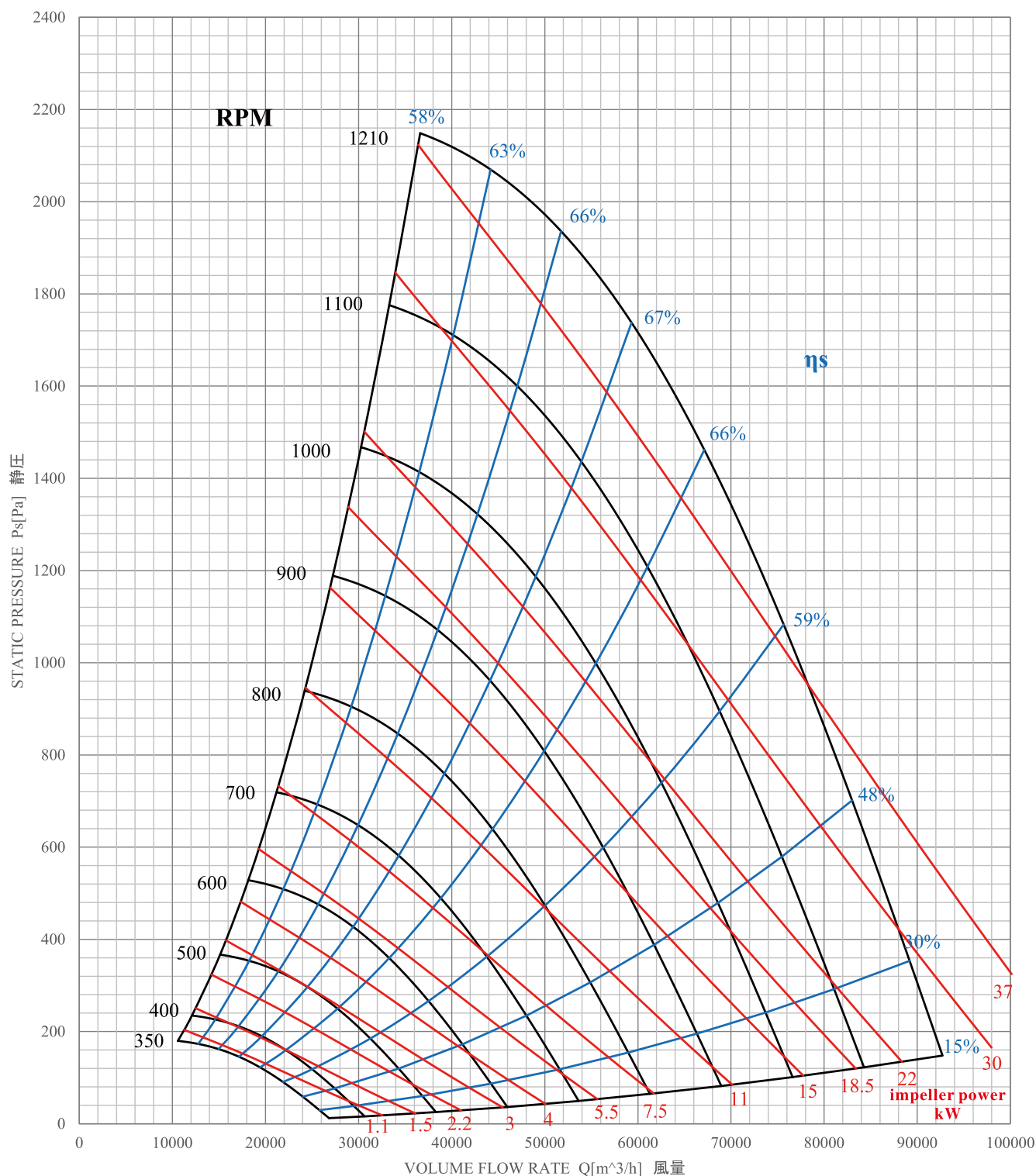
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-44D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.05312 m²



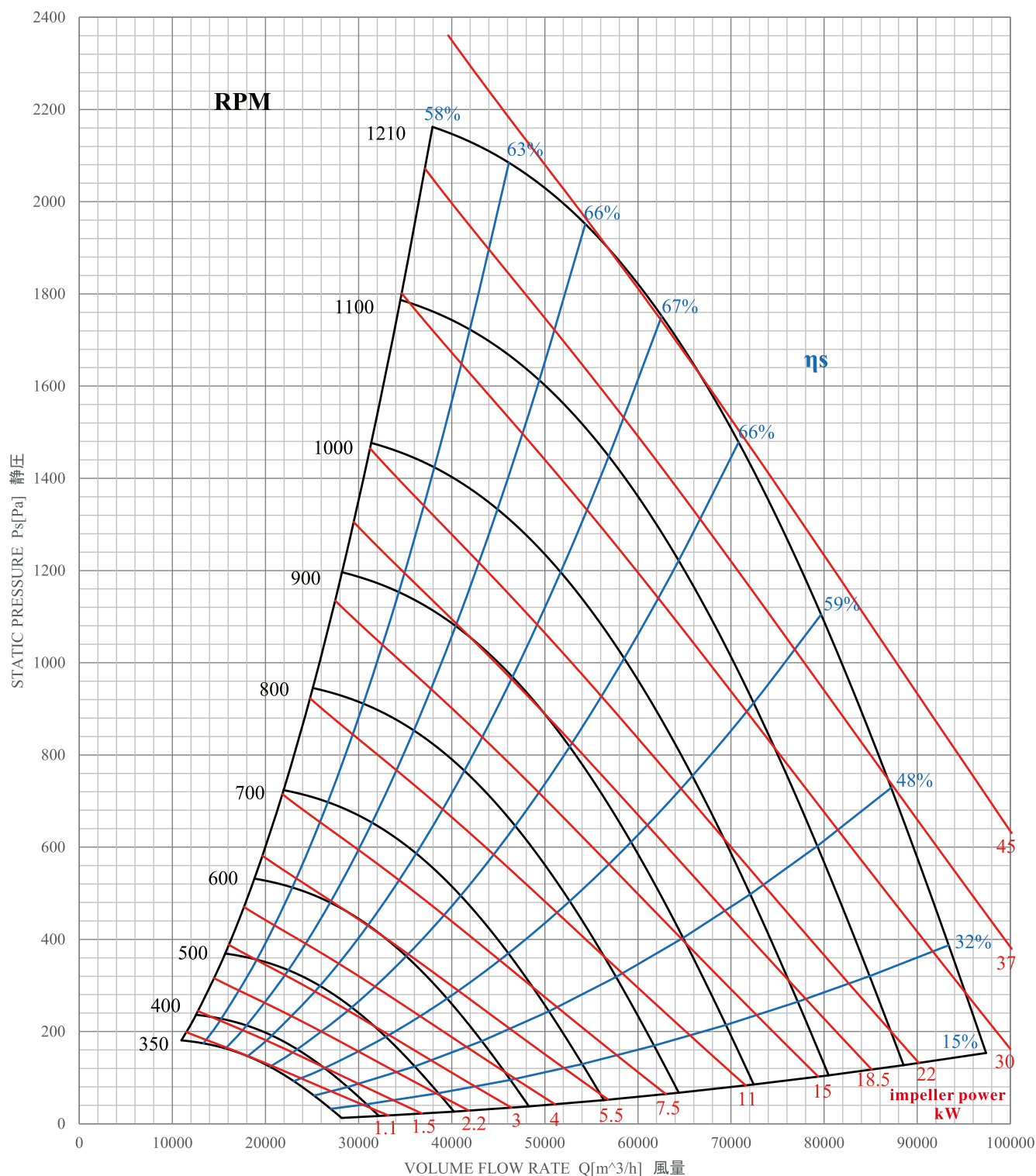
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.11163 m<sup>2</sup>



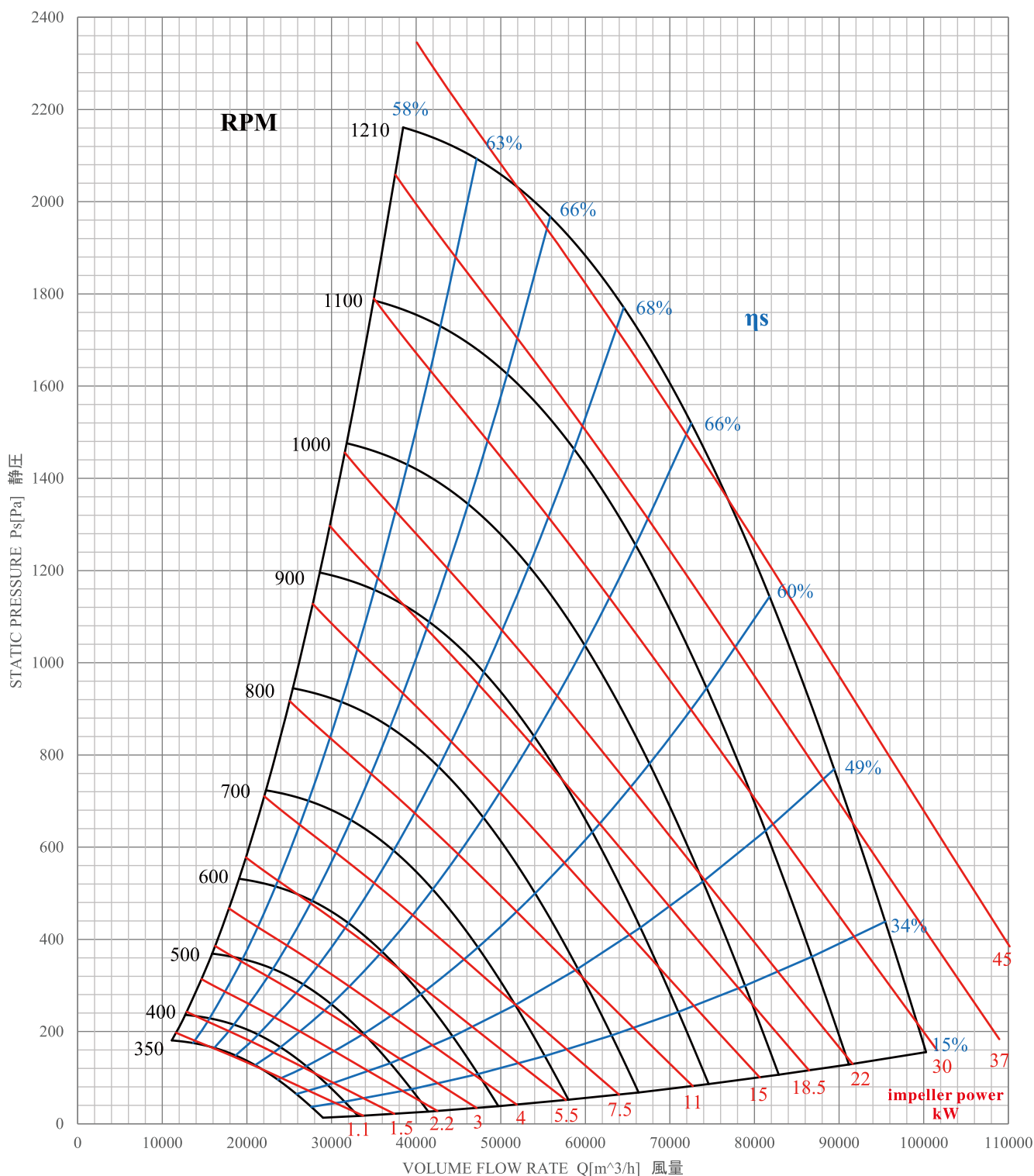
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.17013 m²



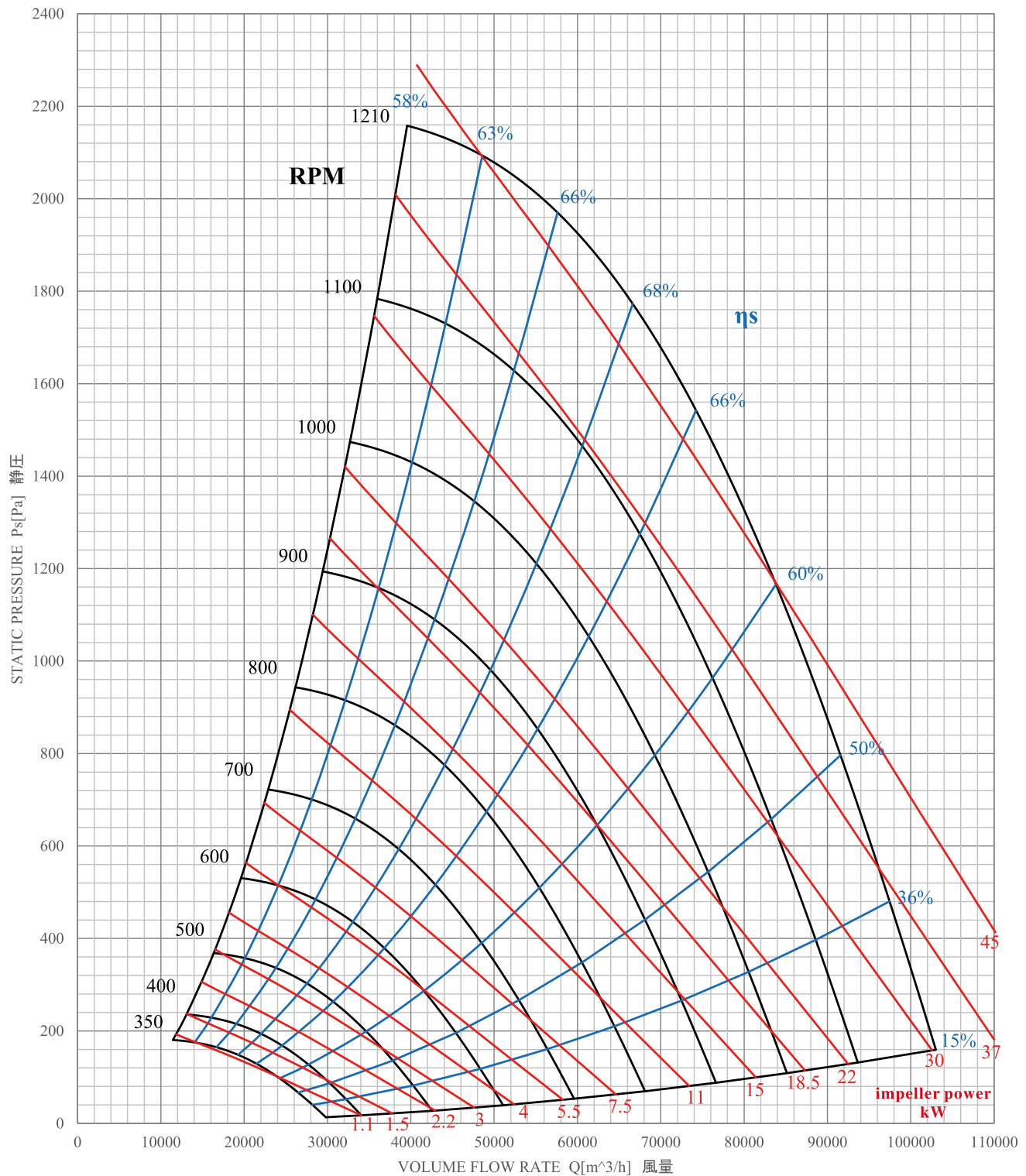
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.22863 m²



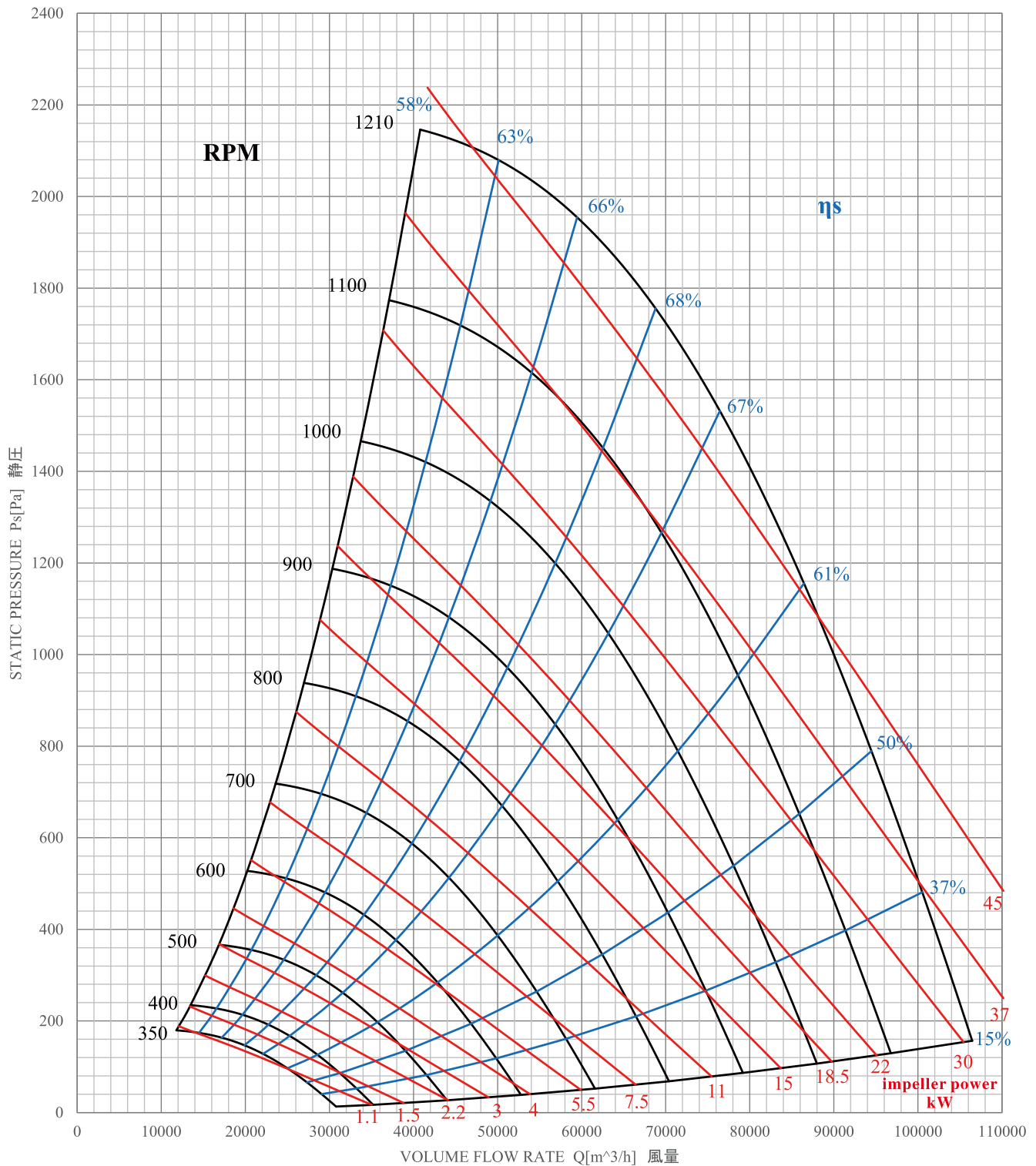
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.28713 m²



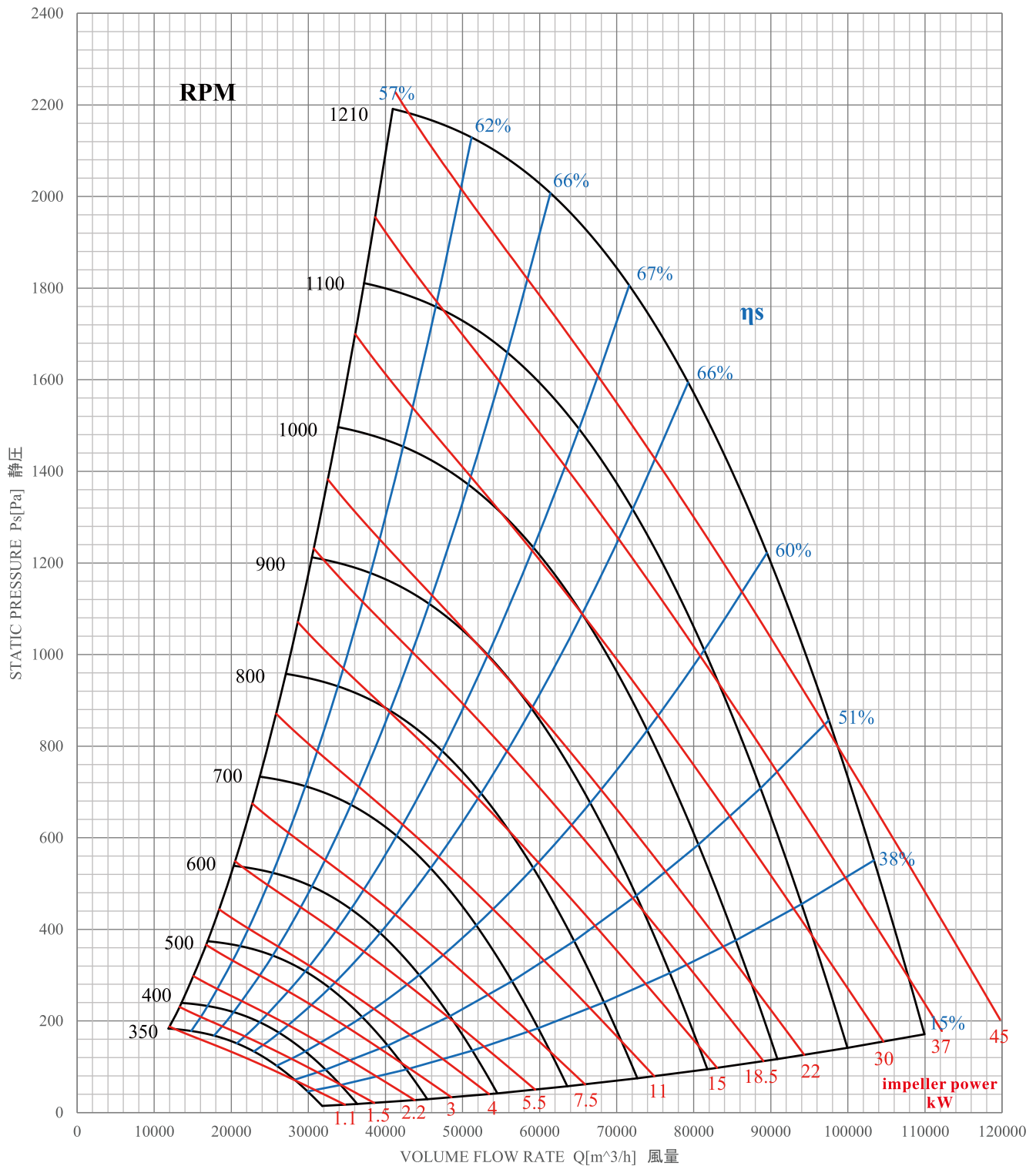
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-44D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.34564 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

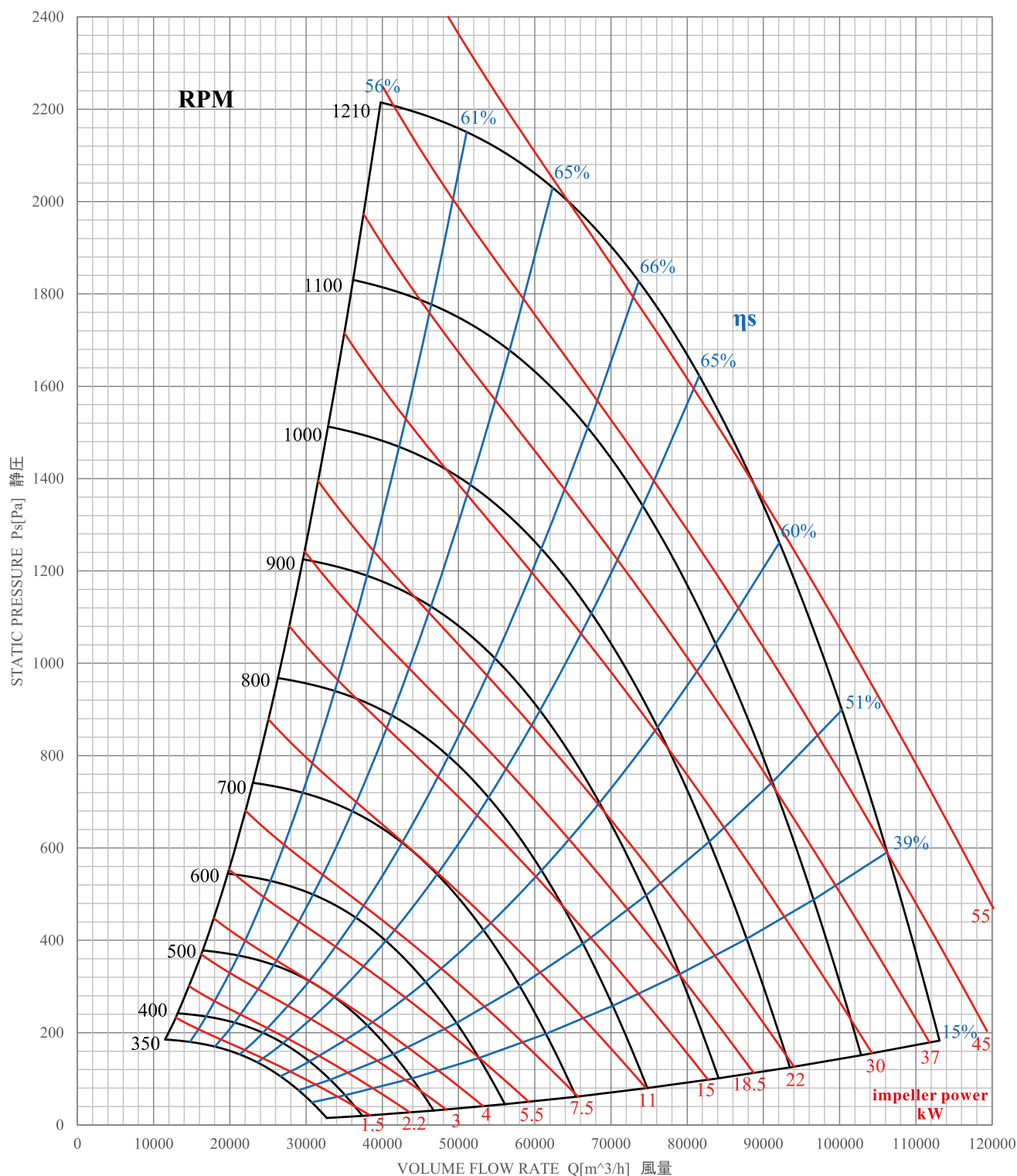
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-44D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.40414 m²



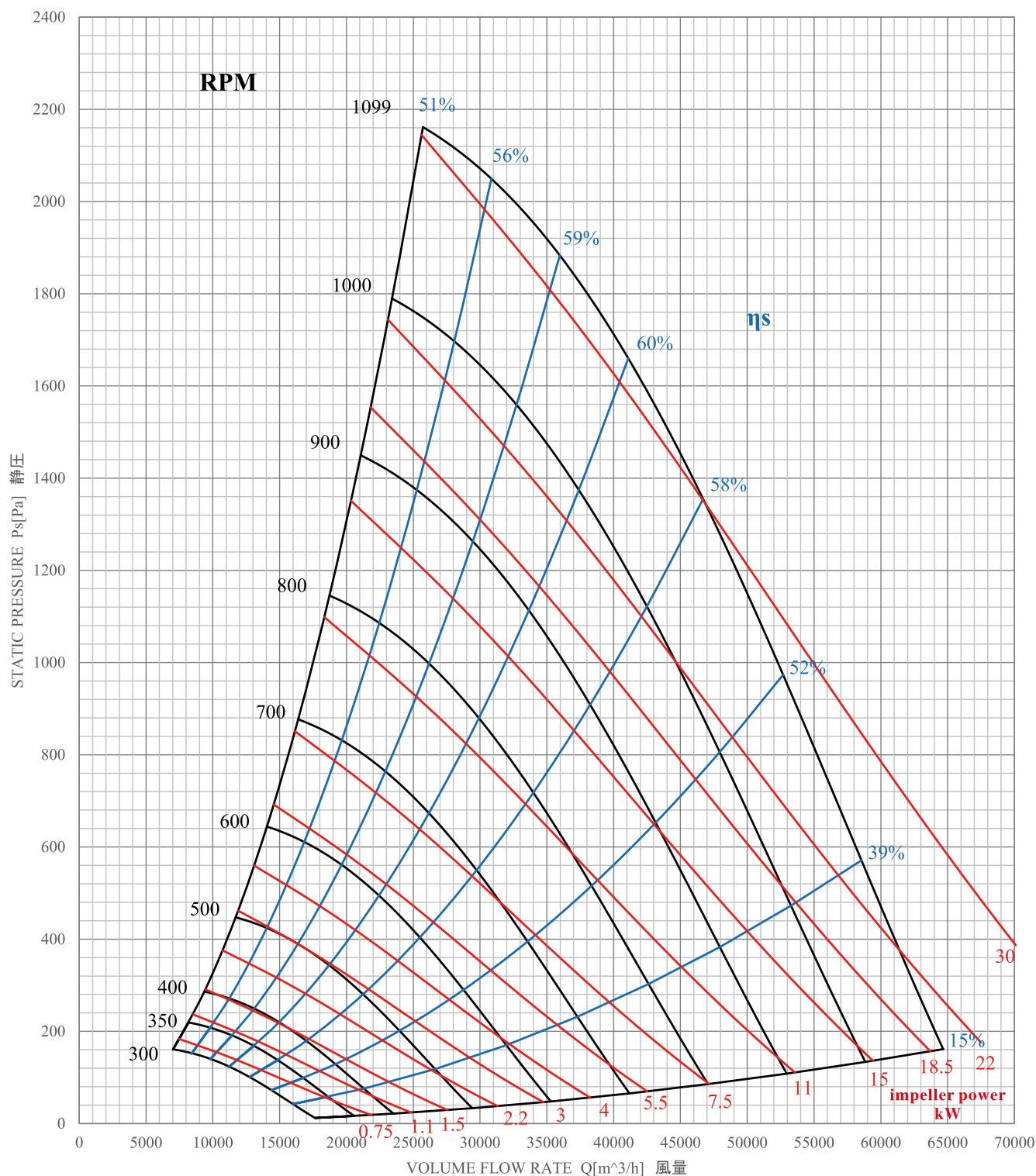
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-50F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.71242 m²



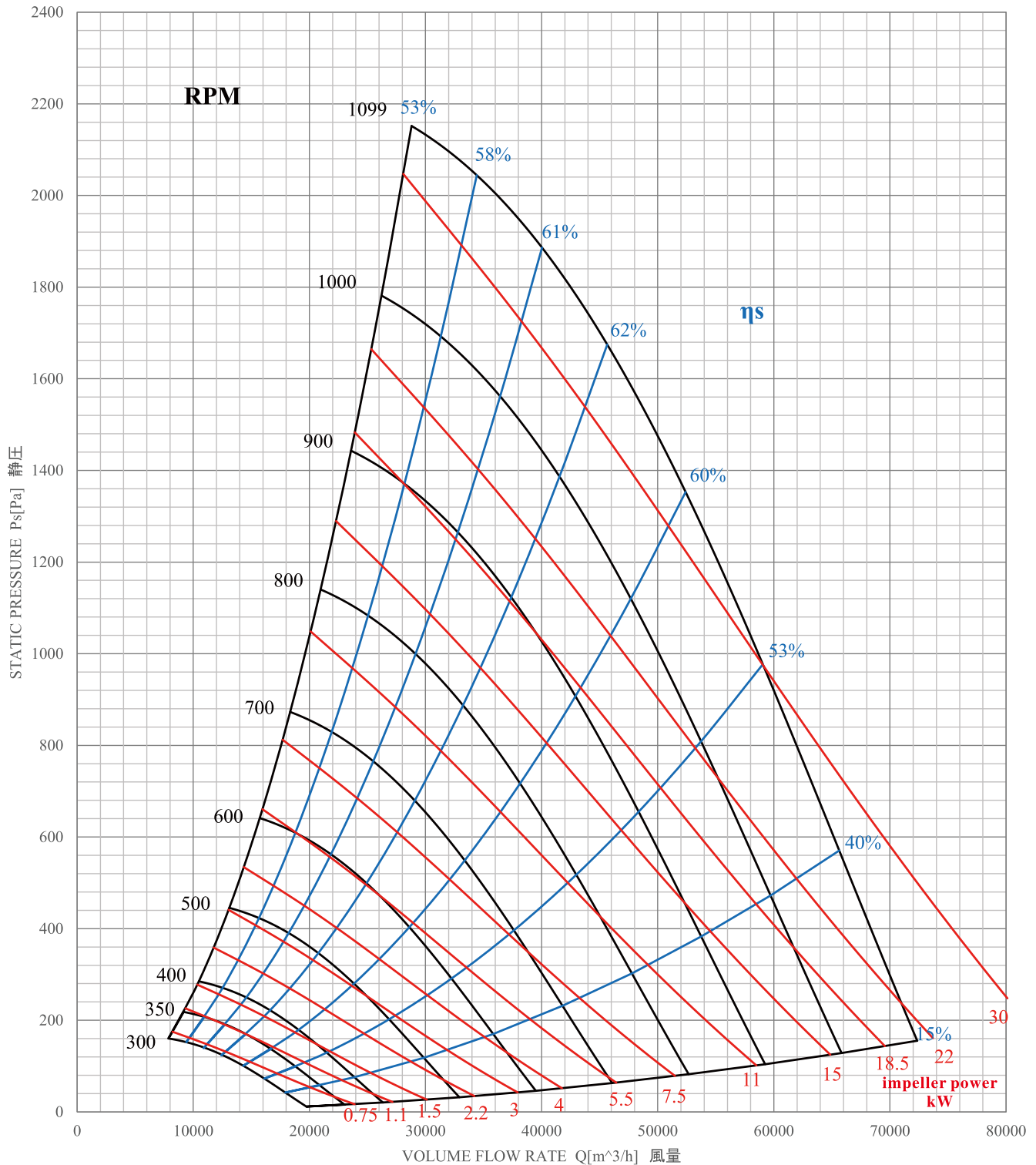
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-55F



Fan Efficiency Grade = FEG 71

OUTLET AREA = 0.78364 m²



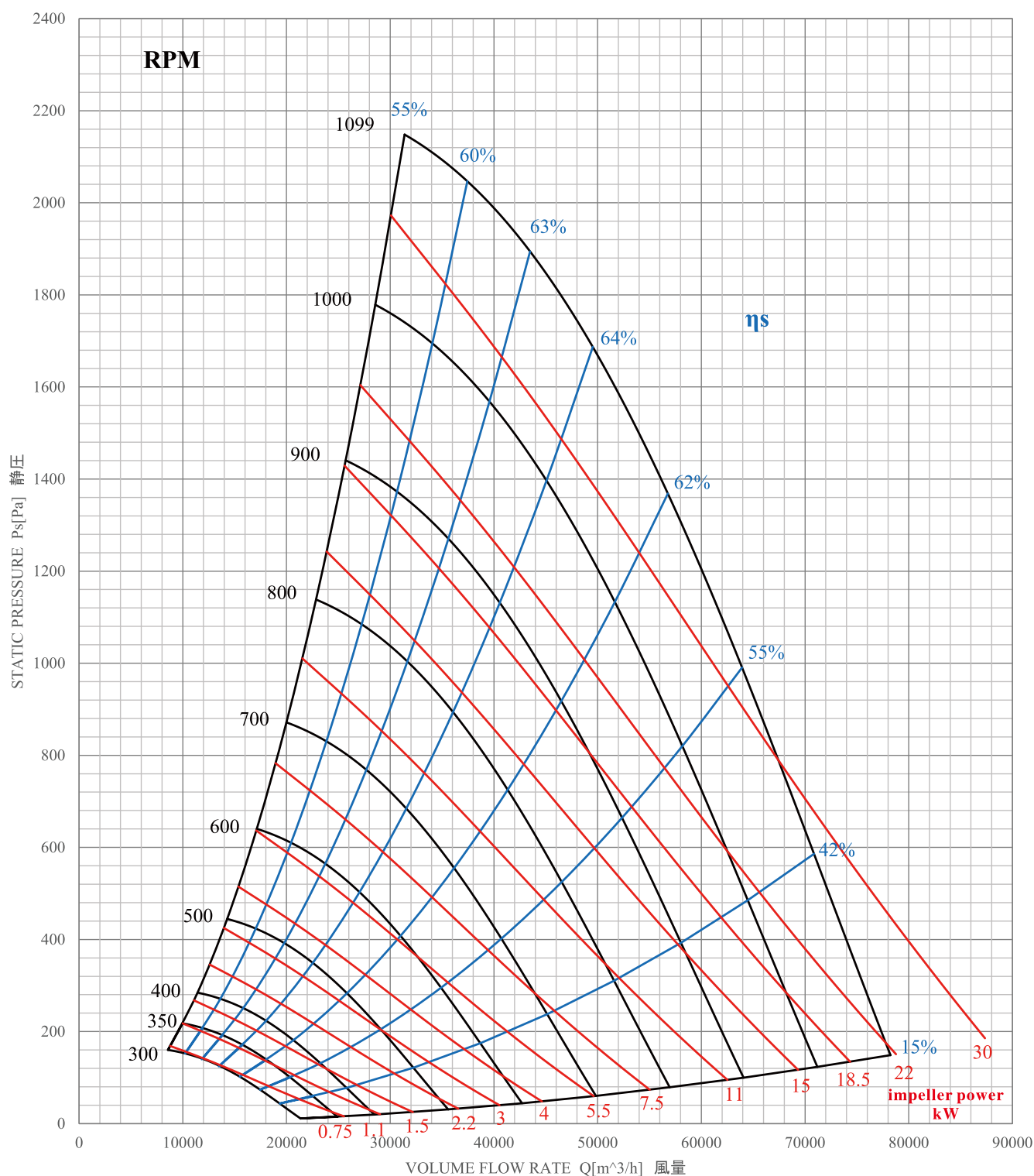
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D- 60F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.85487 m²



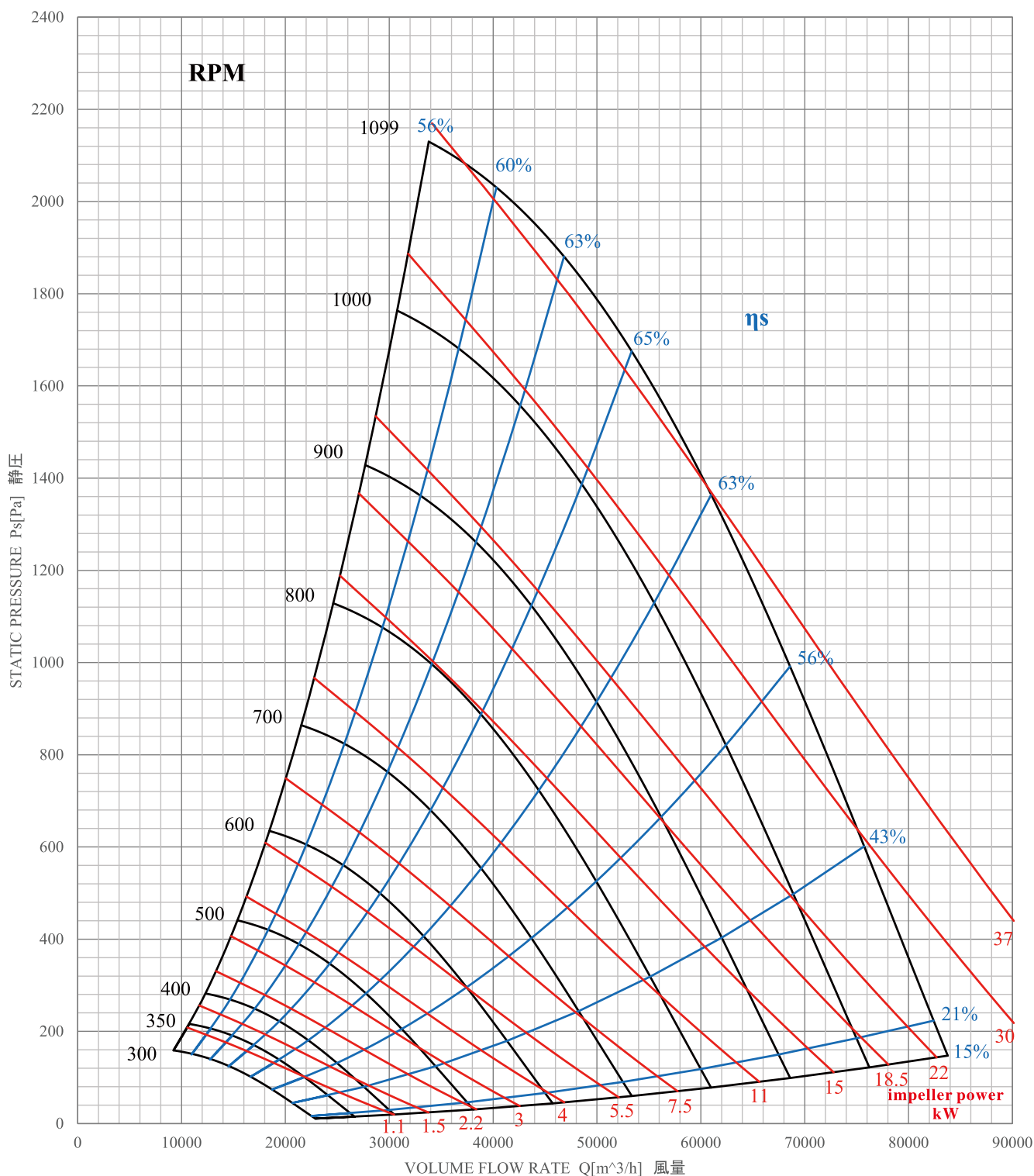
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-65F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.92609 m²



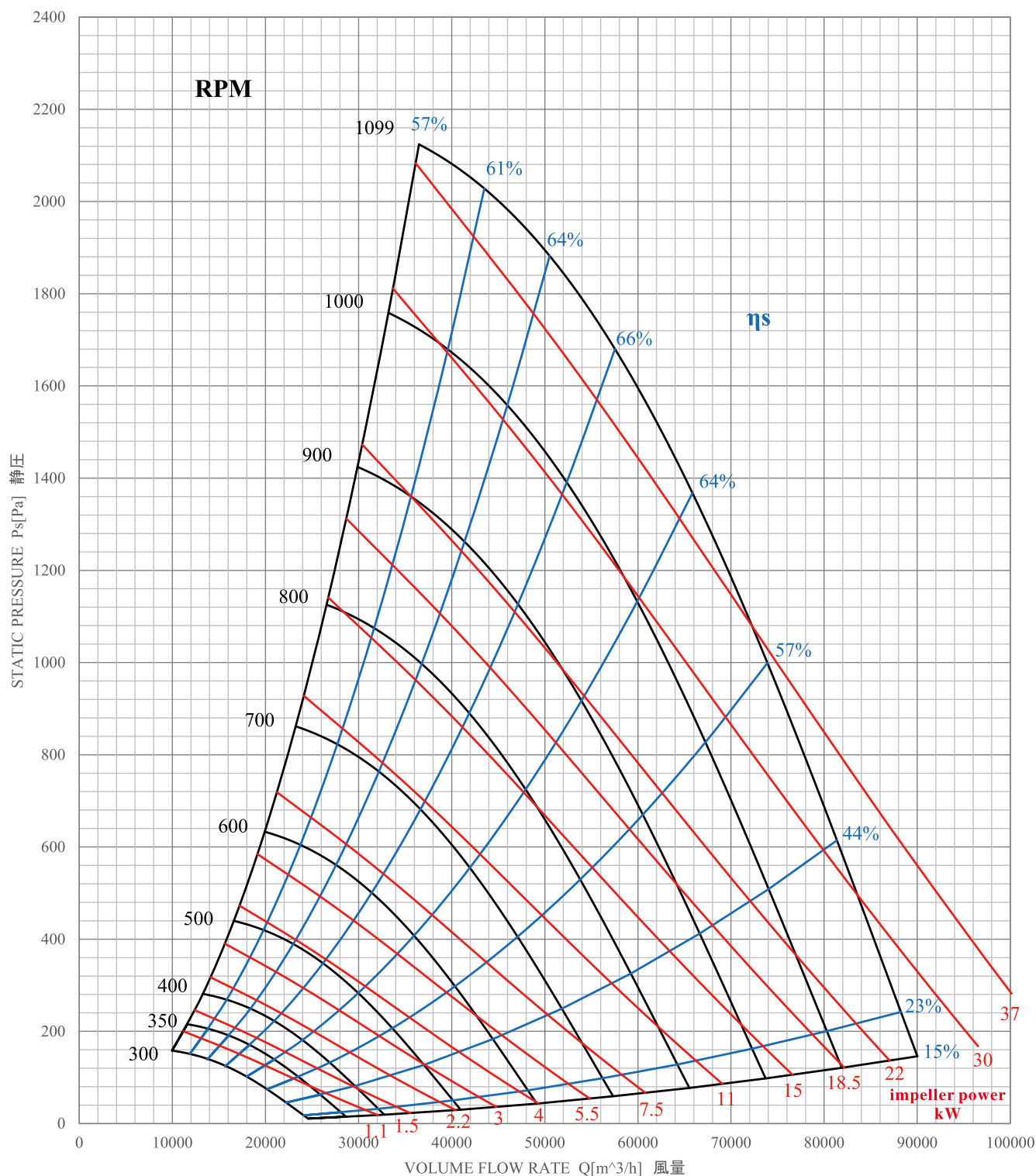
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-70F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 0.99732 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

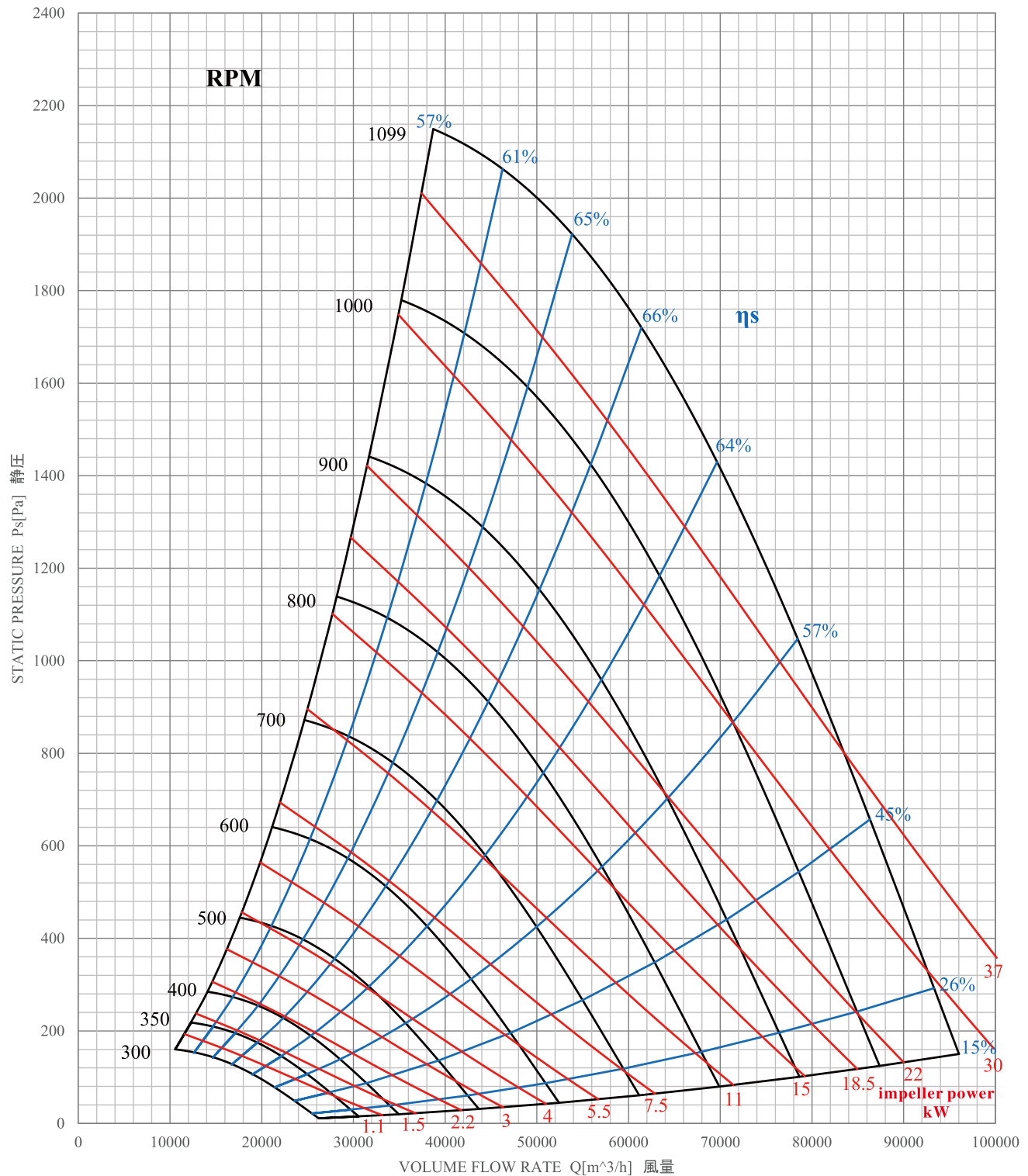
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-49D-75F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.06854 m²



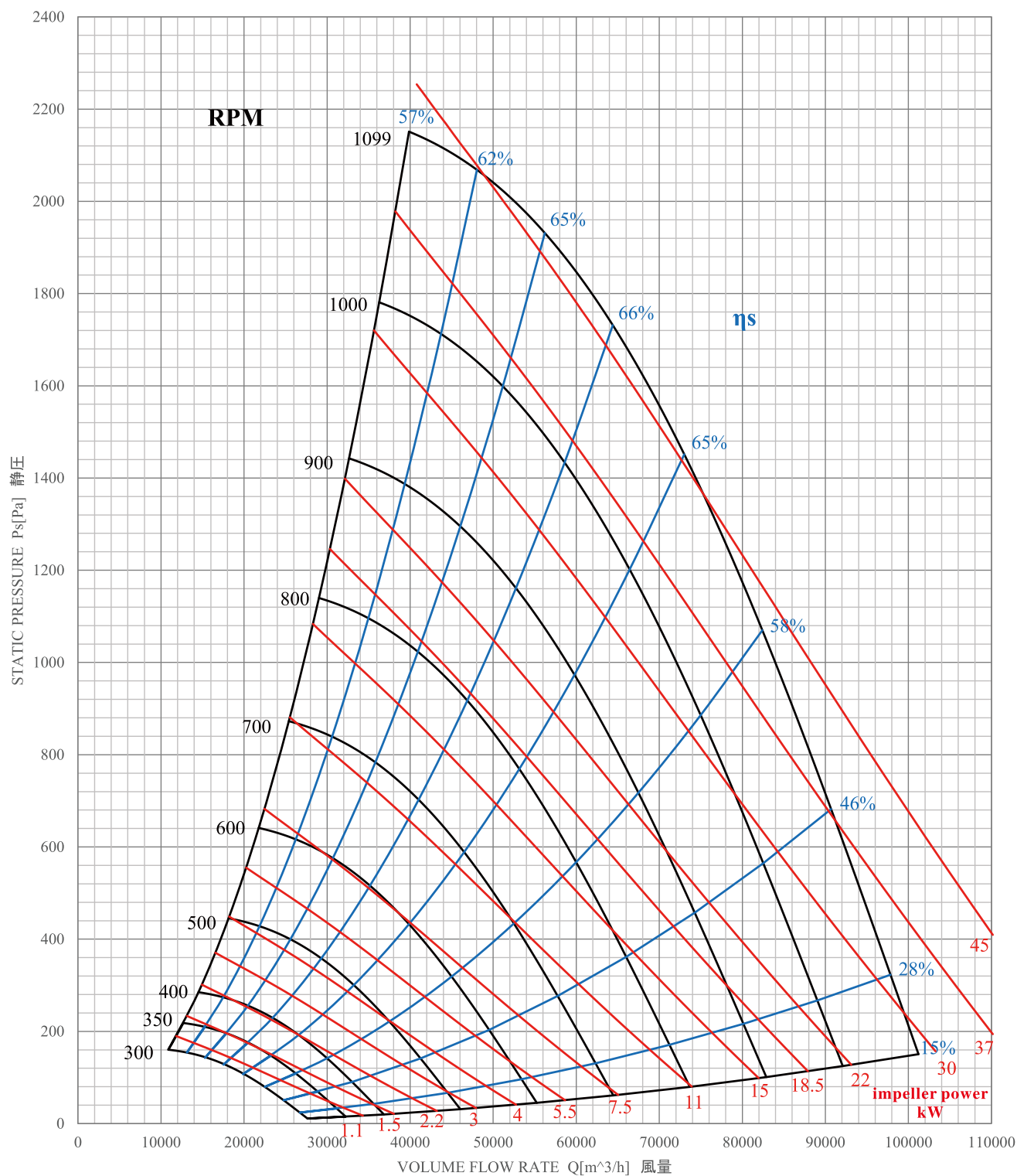
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-80F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.13977 m²



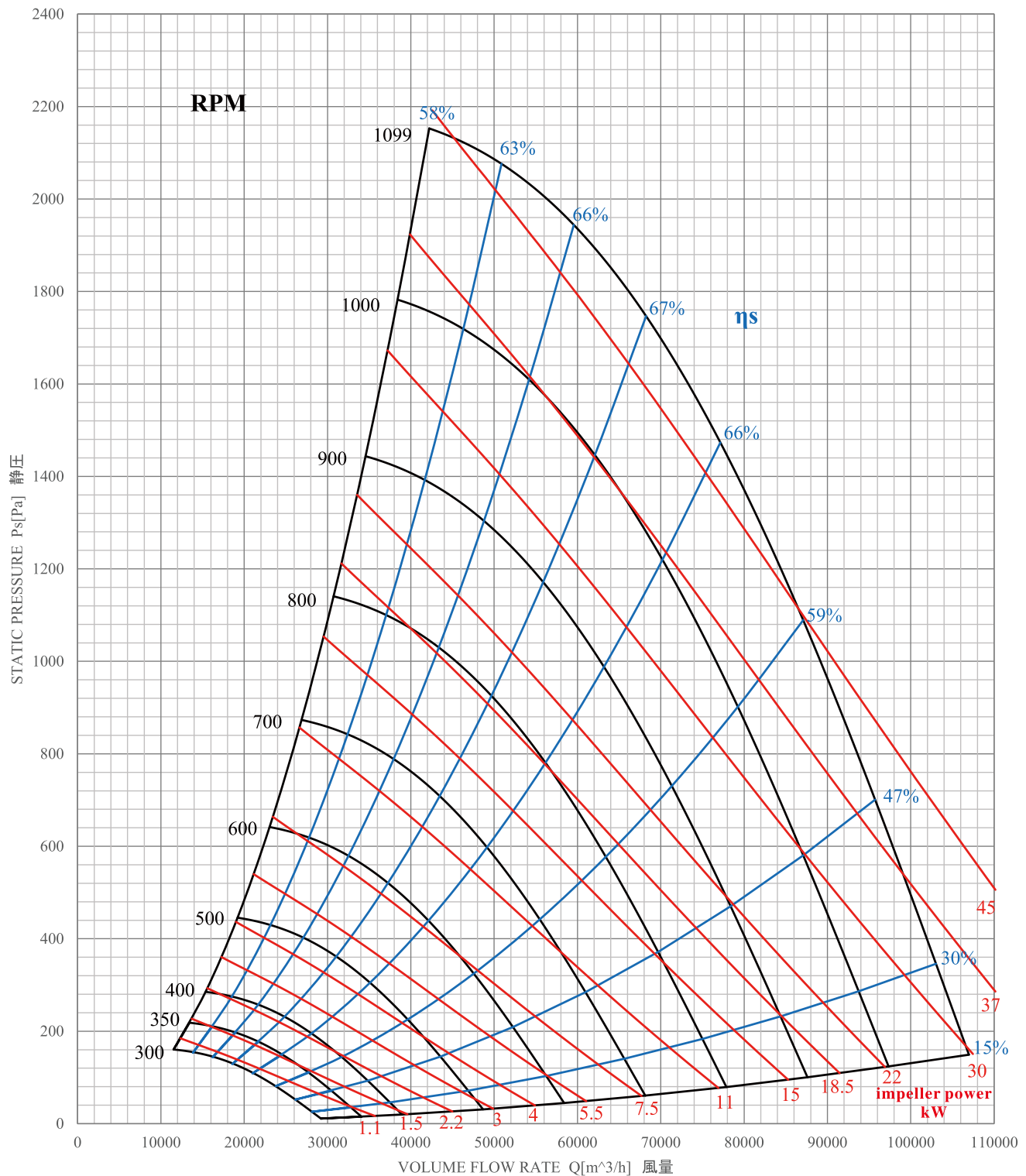
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-85F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.21100 m<sup>2</sup>



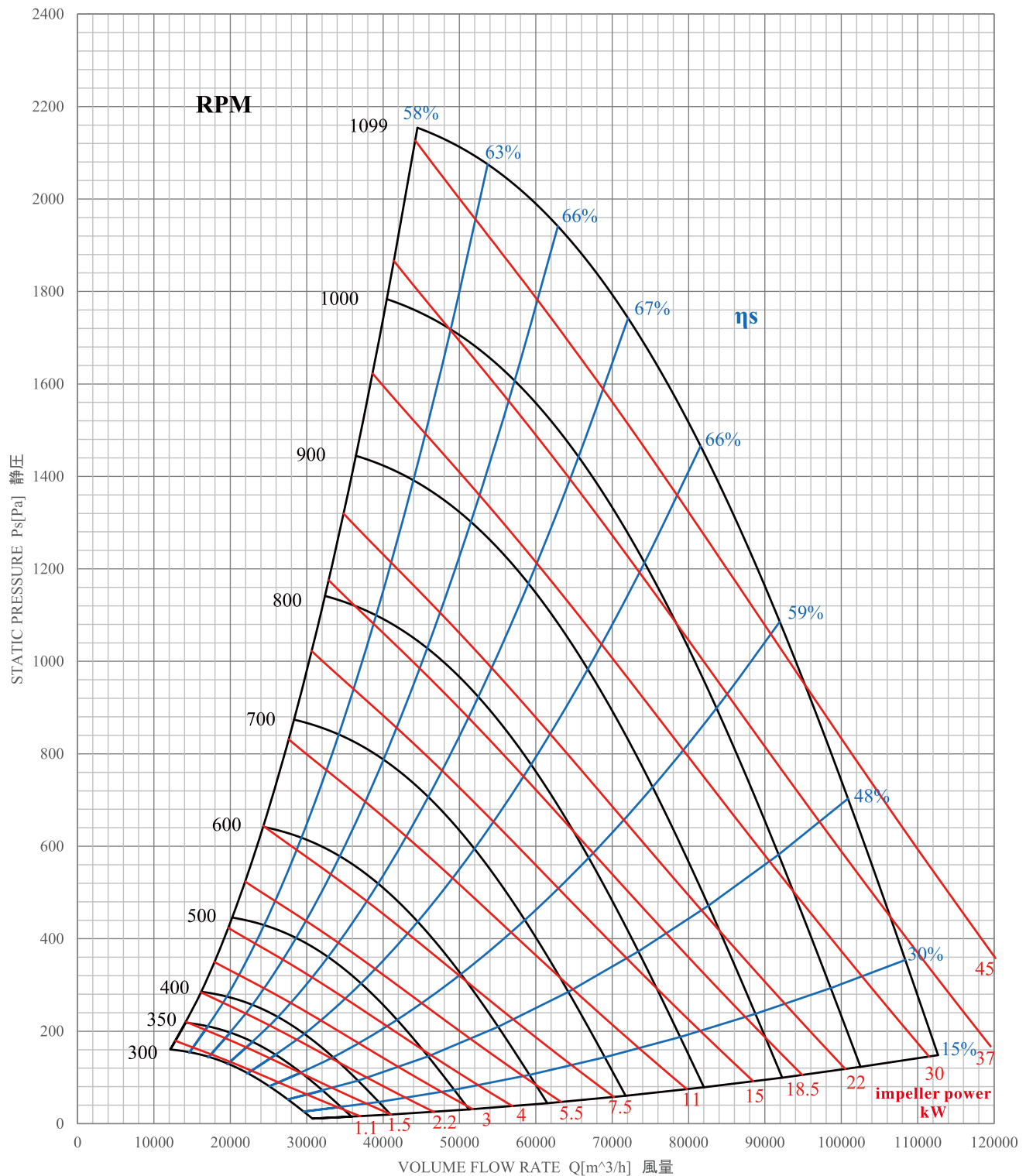
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-90F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.28223 m²



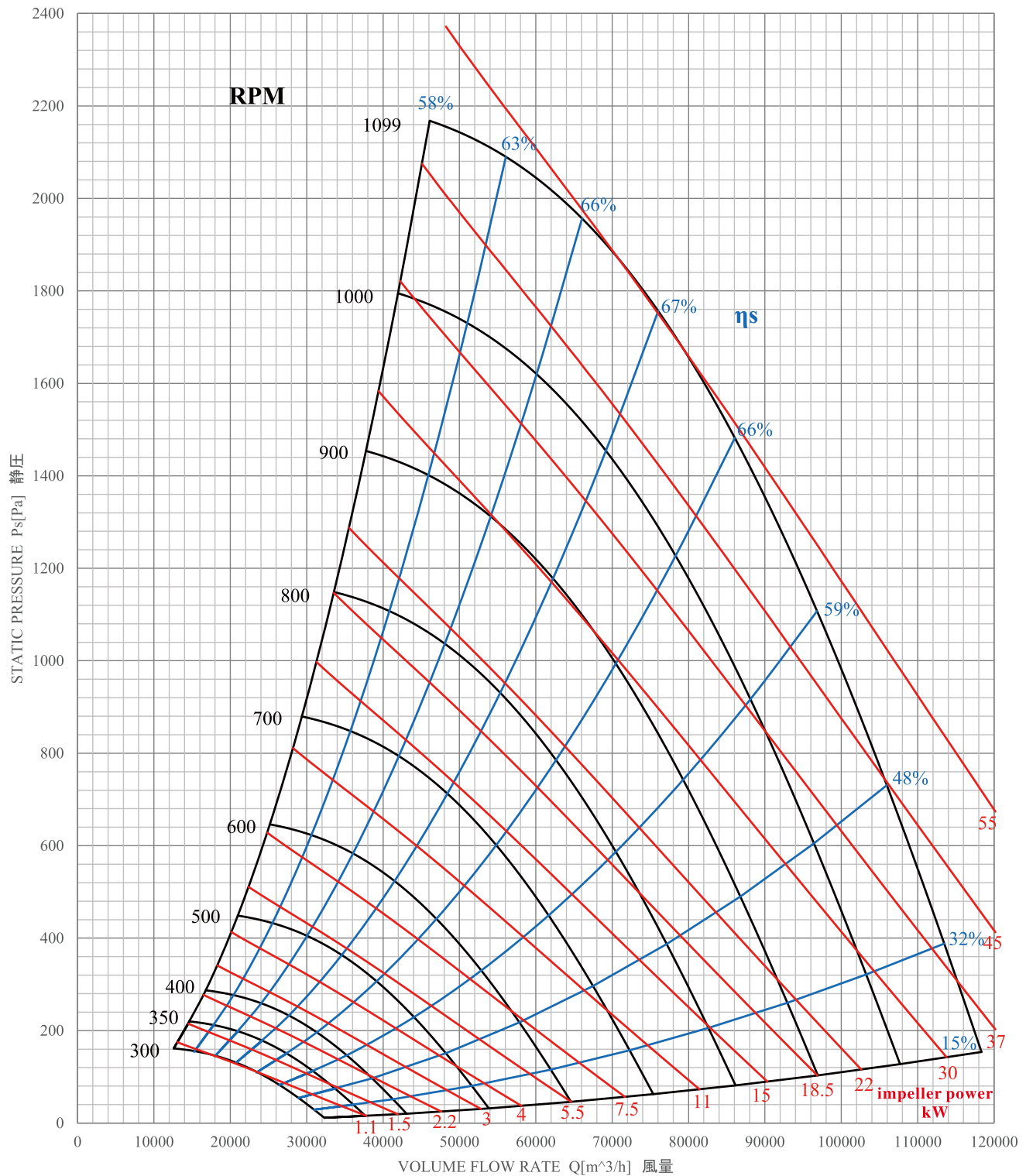
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-95F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.35346 m²



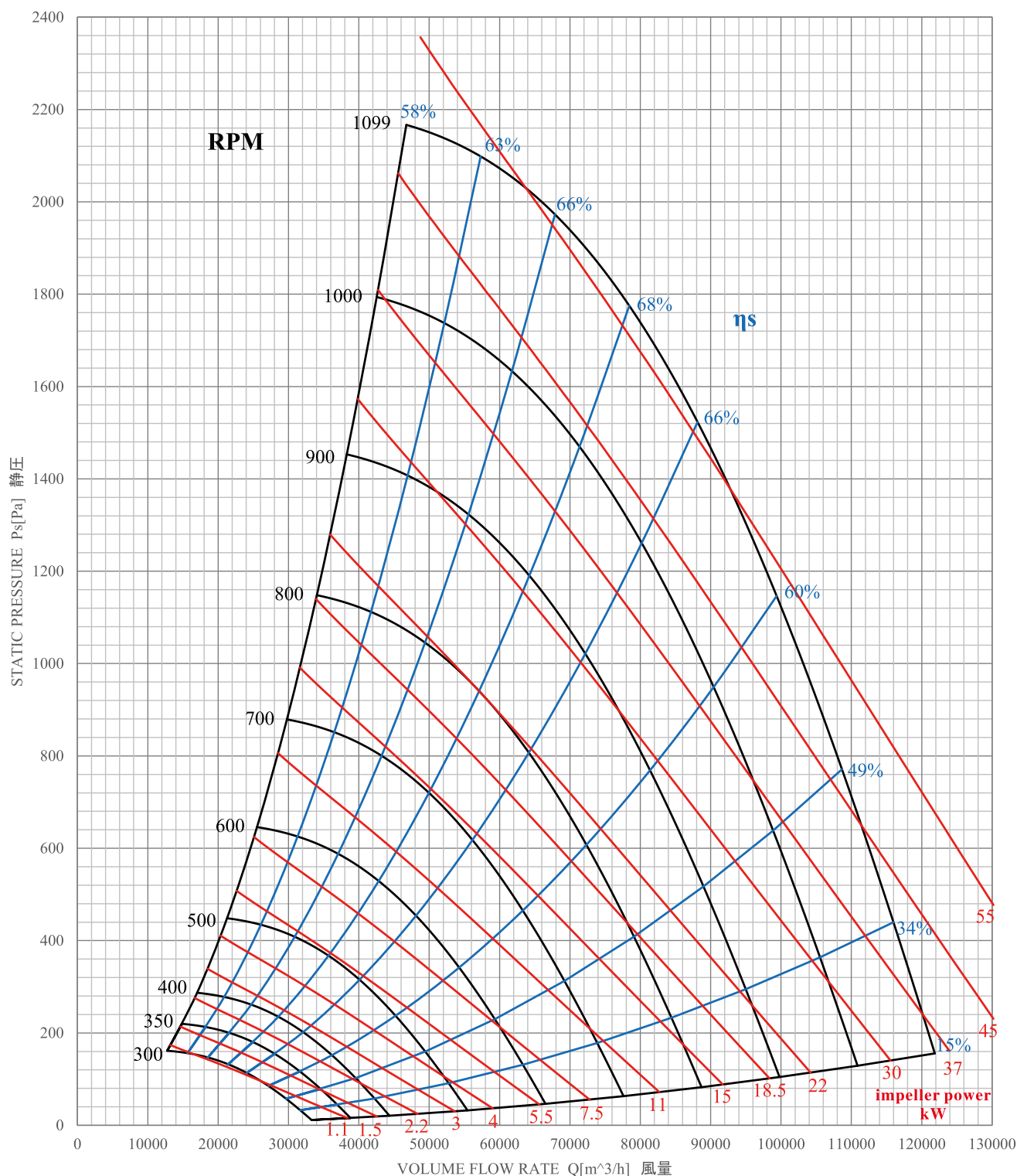
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-100F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.42469 m²



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

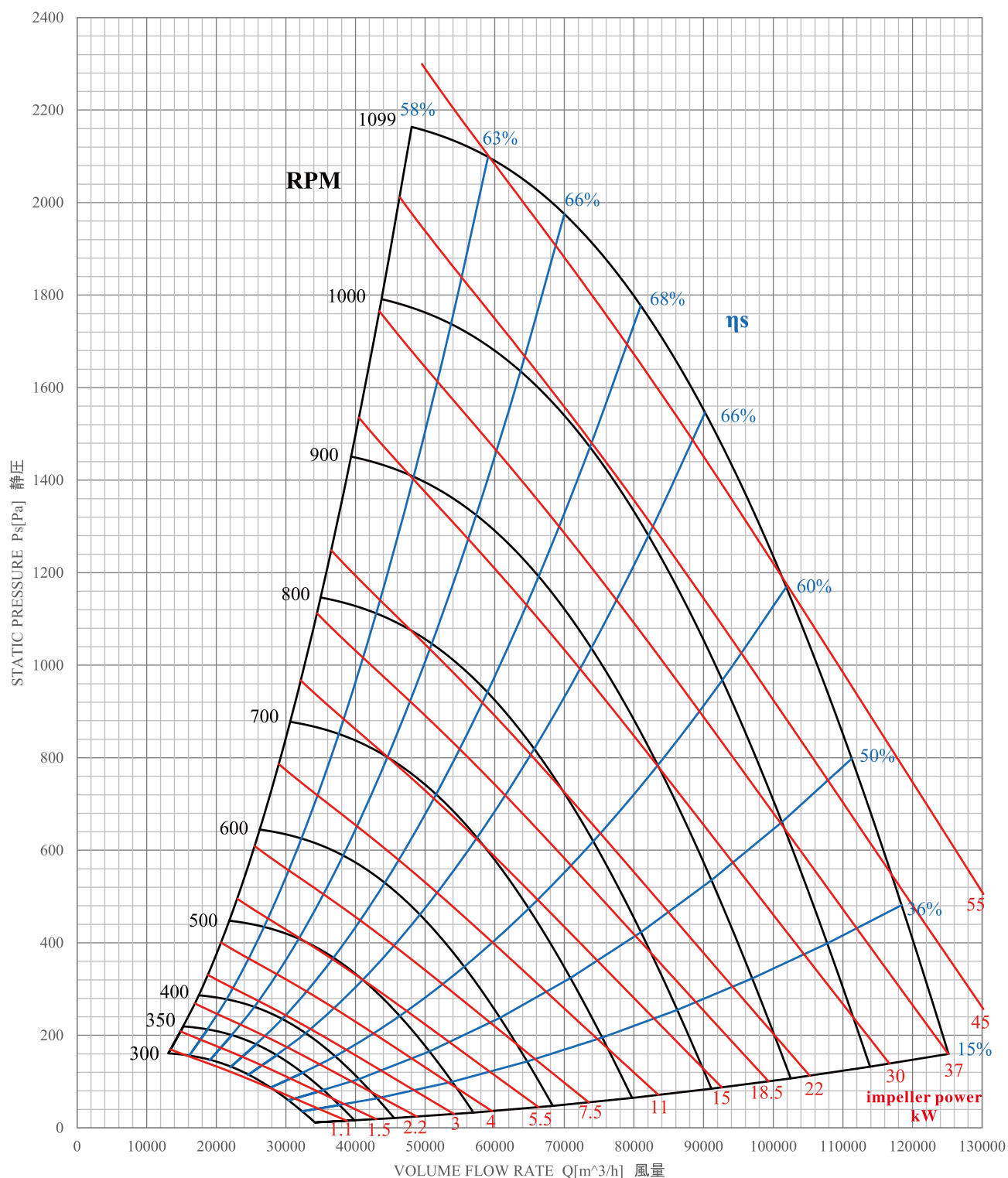
经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。



# PF-49D-105F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.49592 m²



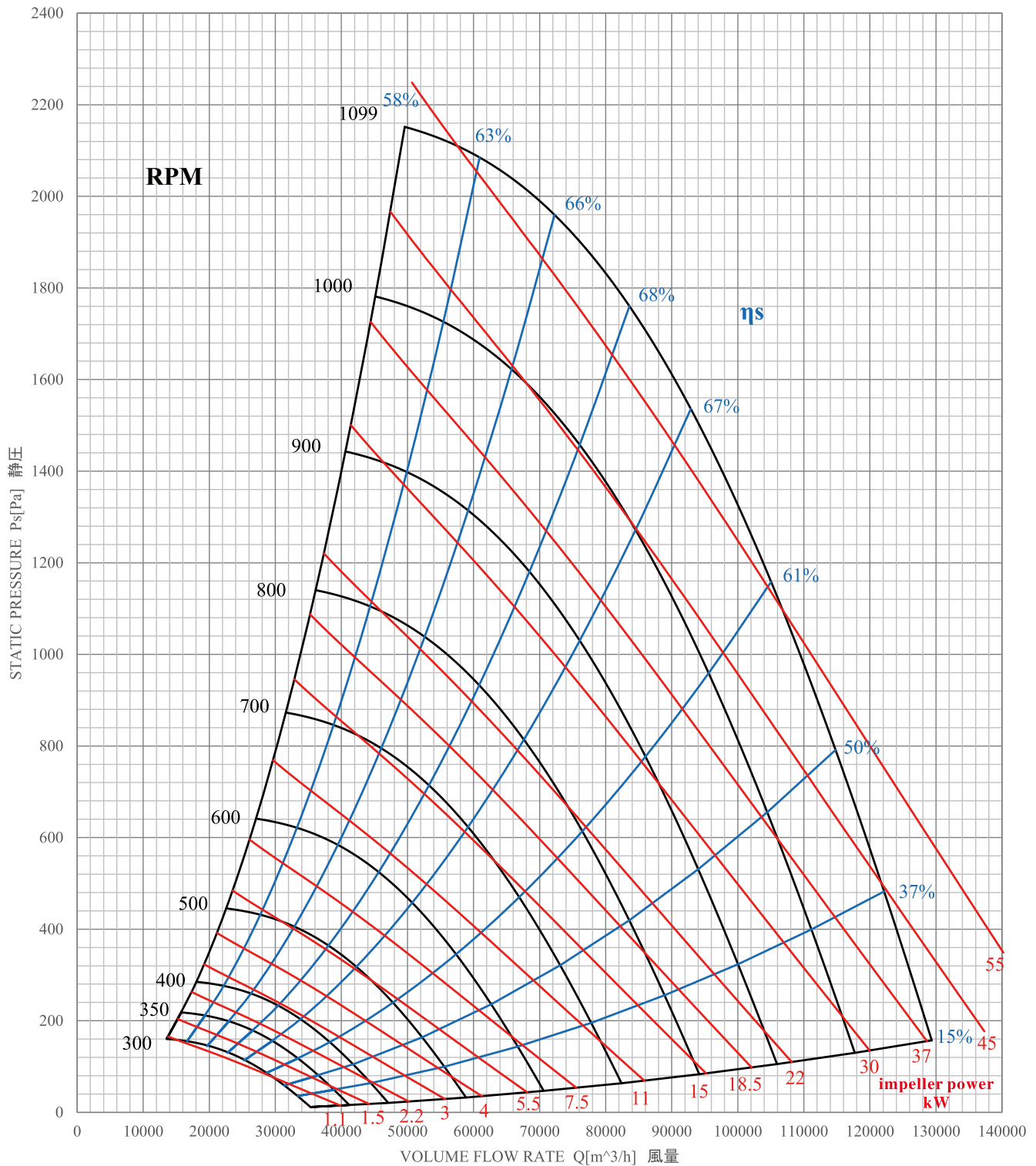
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-110F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.56715 m²



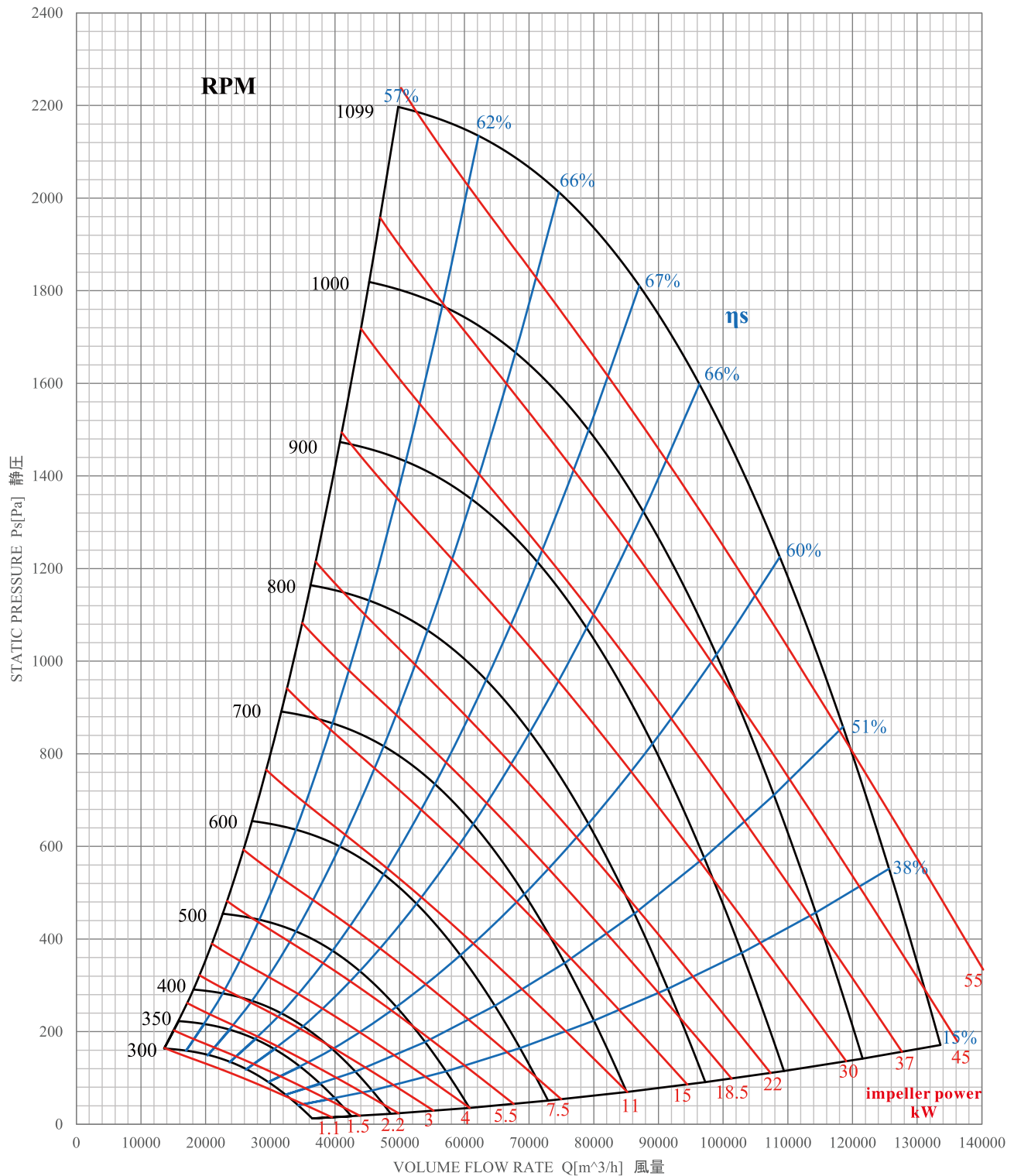
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-115F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.63838 m²



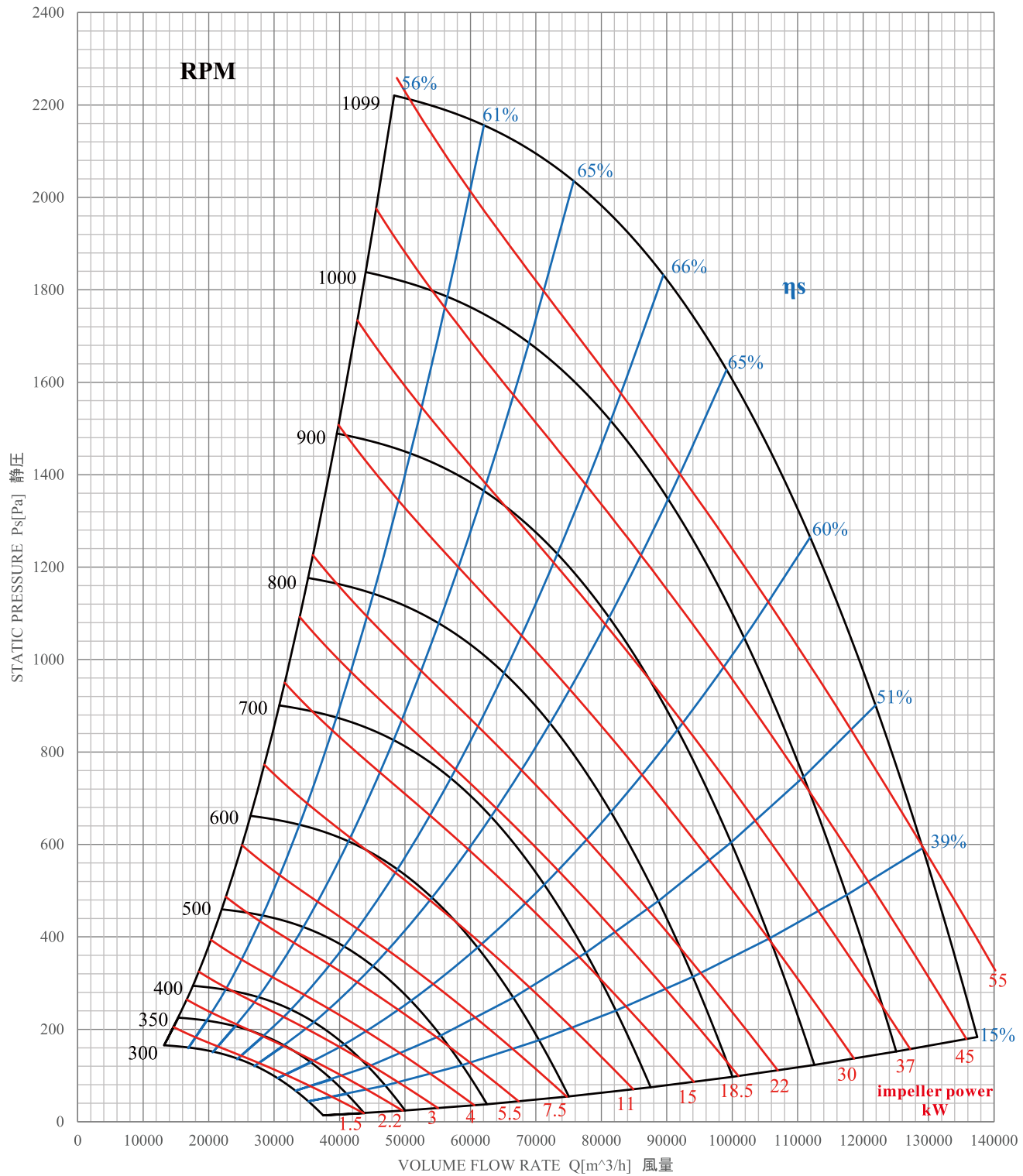
(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# PF-49D-120F



Fan Efficiency Grade = FEG 75

OUTLET AREA = 1.70961 m<sup>2</sup>



(1) Performance certified is for Installation Type A: Free inlet, Free outlet.

经认证的性能是 A 类安装:自由入口,自由出口。

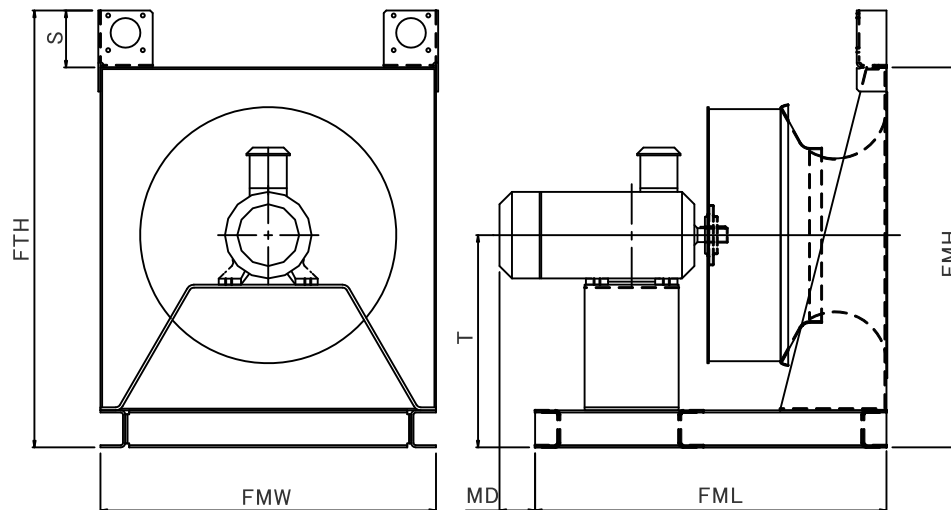
(2) Performance ratings do not include the effects of appurtenances (accessories).

各项性能额定值不包括附属物(附件)的影响。

# 尺寸表

## Dimension table

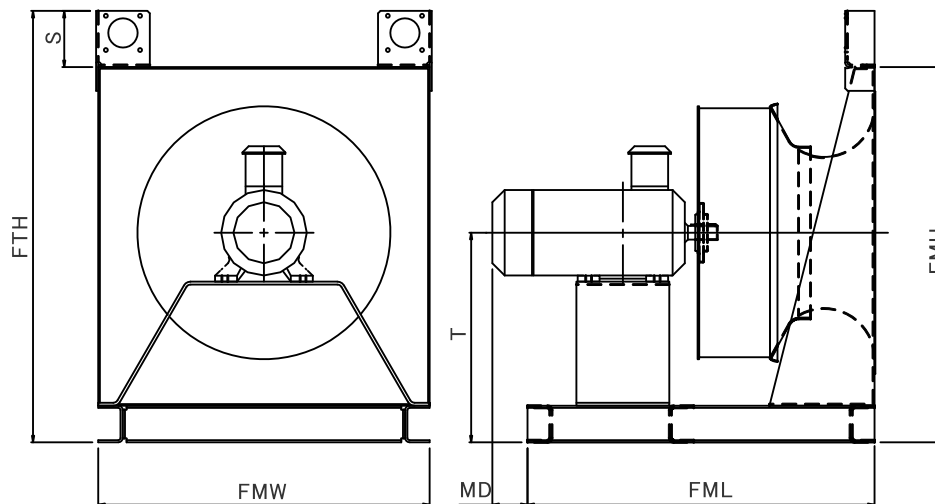
PF-13/14 .....	166
PF-16 .....	167
PF-18 .....	168
PF-20 .....	169
PF-22 .....	170
PF-24 .....	171
PF-27 .....	172
PF-30 .....	173
PF-33 .....	174
PF-36 .....	175
PF-40 .....	176
PF-44 .....	177
PF-49 .....	178



MODEL	FMW	FMH	S	FTH	T
PF-13D-100F	500	690	115	575	325
PF-13D-120F	500	690	115	575	325
PF-14D-100F	530	720	115	605	340
PF-14D-120F	530	720	115	605	340

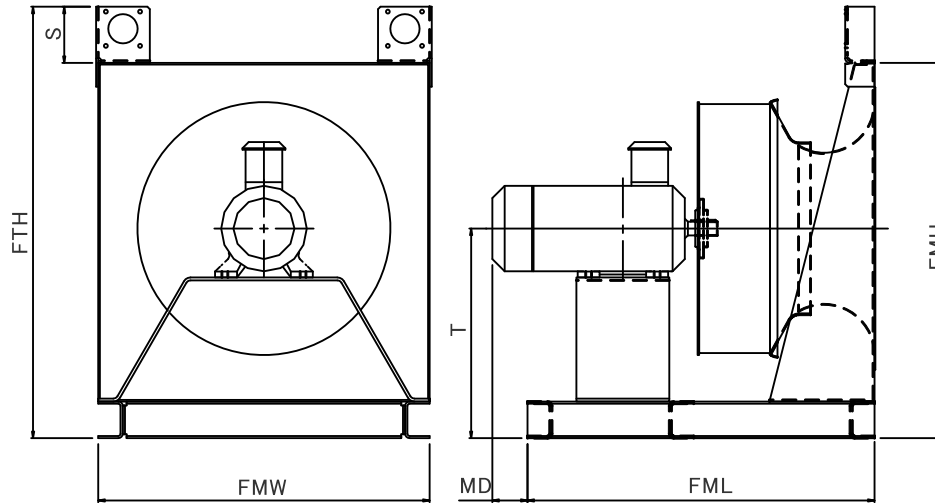
MODEL	FML					MD				
	Frame Size					Frame Size				
	80M	90S	90L	100L	112M	80M	90S	90L	100L	112M
PF-13D-100F	489	497	522	—	—	47	85	85	—	—
PF-13D-120F	506	514	539	—	—	47	85	85	—	—
PF-14D-100F	504	512	537	564	571	47	85	85	122	103
PF-14D-120F	525	533	558	585	592	47	85	85	122	103





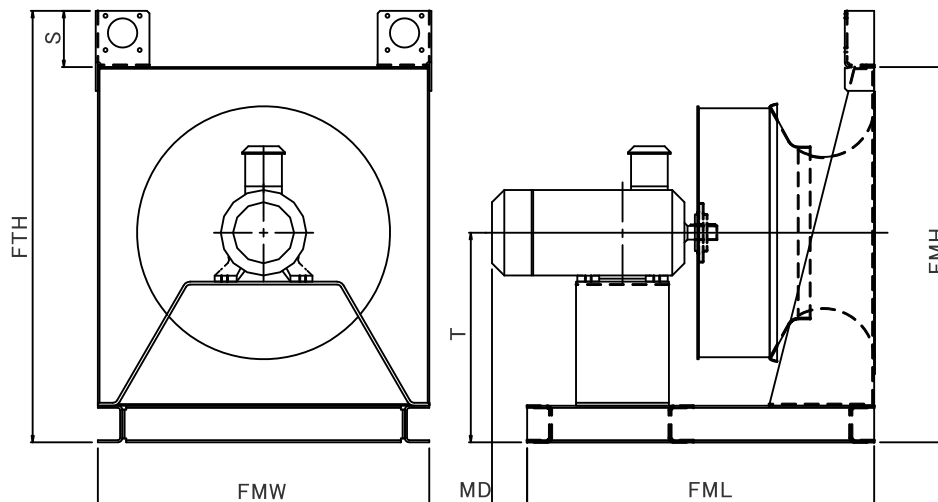
MODEL	FMW	FMH	S	FTH	T
PF-16D-75F	584	777	115	662	367
PF-16D-80F	584	777	115	662	367
PF-16D-85F	584	777	115	662	367
PF-16D-90F	584	777	115	662	367
PF-16D-95F	584	777	115	662	367
PF-16D-100F	584	777	115	662	367
PF-16D-105F	584	777	115	662	367
PF-16D-110F	584	777	115	662	367
PF-16D-115F	584	777	115	662	367
PF-16D-120F	584	777	115	662	367

MODEL	FML					MD				
	Frame Size					Frame Size				
	90S	90L	100L	112M	132S	90S	90L	100L	112M	132S
PF-16D-75F	517	542	569	576	602	85	85	122	103	126
PF-16D-80F	523	548	575	582	608	85	85	122	103	126
PF-16D-85F	529	554	581	588	614	85	85	122	103	126
PF-16D-90F	535	560	587	594	620	85	85	122	103	126
PF-16D-95F	541	566	593	600	626	85	85	122	103	126
PF-16D-100F	547	572	599	606	632	85	85	122	103	126
PF-16D-105F	553	578	605	612	638	85	85	122	103	126
PF-16D-110F	559	584	611	618	644	85	85	122	103	126
PF-16D-115F	565	590	617	624	650	85	85	122	103	126
PF-16D-120F	571	596	623	630	656	85	85	122	103	126



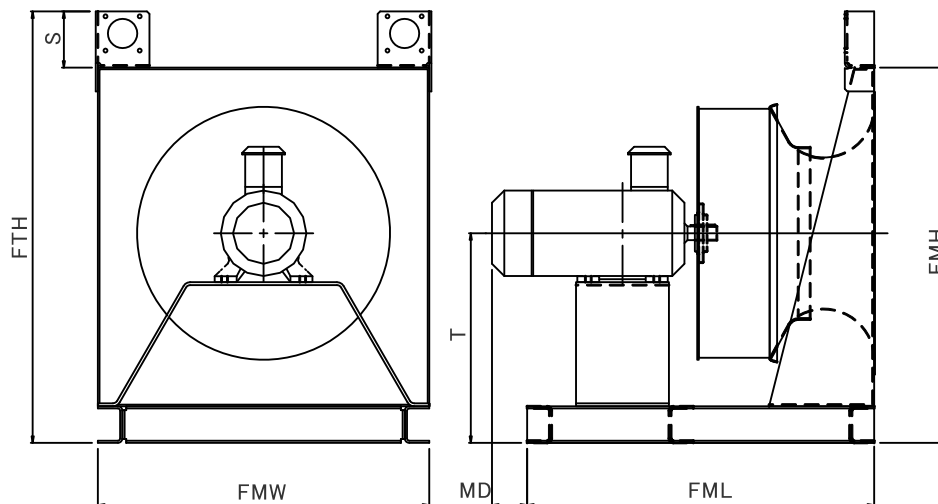
MODEL	FMW	FMH	S	FTH	T
PF-18D-75F	630	828	115	713	390
PF-18D-80F	630	828	115	713	390
PF-18D-85F	630	828	115	713	390
PF-18D-90F	630	828	115	713	390
PF-18D-95F	630	828	115	713	390
PF-18D-100F	630	828	115	713	390
PF-18D-105F	630	828	115	713	390
PF-18D-110F	630	828	115	713	390
PF-18D-115F	630	828	115	713	390
PF-18D-120F	630	828	115	713	390

MODEL	FML						MD					
	Frame Size						Frame Size					
	90S	90L	100L	112M	132S	132M	90S	90L	100L	112M	132S	132M
PF-18D-75F	583	564	590	597	623	661	85	85	122	103	126	133
PF-18D-80F	544	570	596	603	629	667	85	85	122	103	126	133
PF-18D-85F	551	577	603	610	636	674	85	85	122	103	126	133
PF-18D-90F	558	584	610	617	643	681	85	85	122	103	126	133
PF-18D-95F	564	590	616	623	649	687	85	85	122	103	126	133
PF-18D-100F	571	597	623	630	656	694	85	85	122	103	126	133
PF-18D-105F	578	604	630	637	663	701	85	85	122	103	126	133
PF-18D-110F	584	610	636	643	669	707	85	85	122	103	126	133
PF-18D-115F	591	617	643	650	676	714	85	85	122	103	126	133
PF-18D-120F	598	624	650	657	683	721	85	85	122	103	126	133



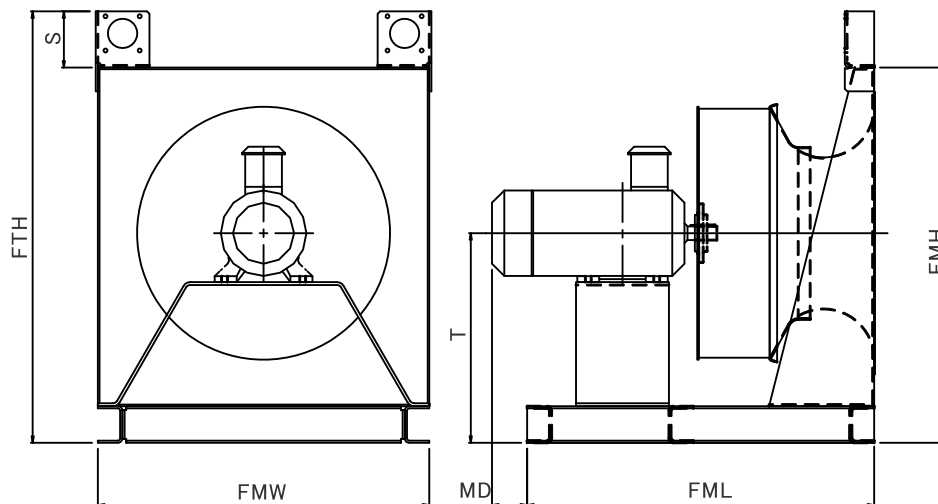
MODEL	FMW	FMH	S	FTH	T
PF-20D-75F	678	883	115	768	414
PF-20D-80F	678	883	115	768	414
PF-20D-85F	678	883	115	768	414
PF-20D-90F	678	883	115	768	414
PF-20D-95F	678	883	115	768	414
PF-20D-100F	678	883	115	768	414
PF-20D-105F	678	883	115	768	414
PF-20D-110F	678	883	115	768	414
PF-20D-115F	678	883	115	768	414
PF-20D-120F	678	883	115	768	414

MODEL	FML					MD				
	Frame Size					Frame Size				
	100L	112M	132S	132M	160M	100L	112M	132S	132M	160M
PF-20D-75F	674	681	707	745	791	72	53	76	83	56
PF-20D-80F	681	688	714	752	798	72	53	76	83	56
PF-20D-85F	688	695	721	759	805	72	53	76	83	56
PF-20D-90F	695	702	728	766	812	72	53	76	83	56
PF-20D-95F	703	710	736	774	820	72	53	76	83	56
PF-20D-100F	710	717	743	781	827	72	53	76	83	56
PF-20D-105F	717	724	750	788	834	72	53	76	83	56
PF-20D-110F	725	732	758	796	842	72	53	76	83	56
PF-20D-115F	732	739	765	803	849	72	53	76	83	56
PF-20D-120F	739	746	772	810	856	72	53	76	83	56



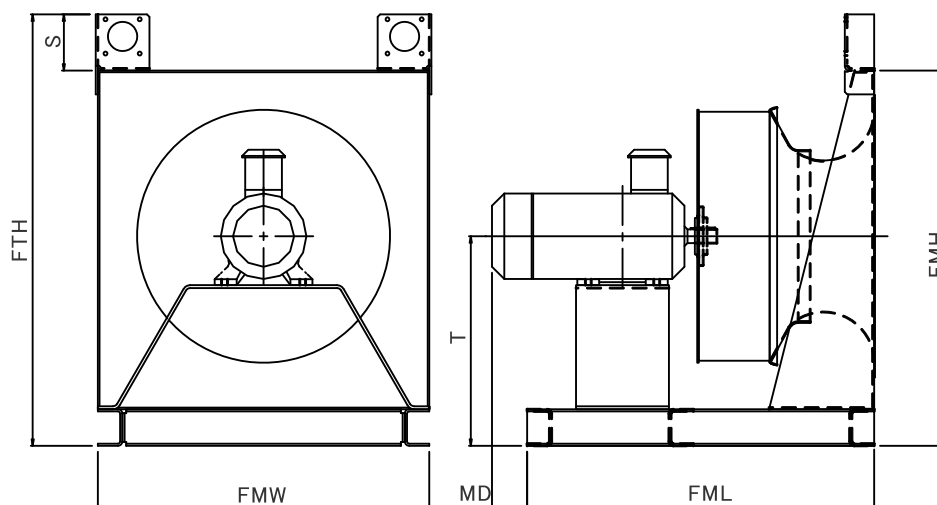
MODEL	FMW	FMH	S	FTH	T
PF-22D-75F	742	954	115	839	446
PF-22D-80F	742	954	115	839	446
PF-22D-85F	742	954	115	839	446
PF-22D-90F	742	954	115	839	446
PF-22D-95F	742	954	115	839	446
PF-22D-100F	742	954	115	839	446
PF-22D-105F	742	954	115	839	446
PF-22D-110F	742	954	115	839	446
PF-22D-115F	742	954	115	839	446
PF-22D-120F	742	954	115	839	446

MODEL	FML				MD			
	Frame Size				Frame Size			
	112M	132S	132M	160M	112M	132S	132M	160M
PF-22D-75F	717	743	781	827	53	76	83	56
PF-22D-80F	726	752	790	836	53	76	83	56
PF-22D-85F	734	760	798	844	53	76	83	56
PF-22D-90F	742	768	806	852	53	76	83	56
PF-22D-95F	750	776	814	860	53	76	83	56
PF-22D-100F	758	784	822	868	53	76	83	56
PF-22D-105F	766	792	830	876	53	76	83	56
PF-22D-110F	774	800	838	884	53	76	83	56
PF-22D-115F	782	808	846	892	53	76	83	56
PF-22D-120F	791	817	855	901	53	76	83	56



MODEL	FMW	FMH	S	FTH	T
PF-24D-75F	930	1026	115	911	534
PF-24D-80F	930	1026	115	911	534
PF-24D-85F	930	1026	115	911	534
PF-24D-90F	930	1026	115	911	534
PF-24D-95F	930	1026	115	911	534
PF-24D-100F	930	1026	115	911	534
PF-24D-105F	930	1026	115	911	534
PF-24D-110F	930	1026	115	911	534
PF-24D-115F	930	1026	115	911	534
PF-24D-120F	930	1026	115	911	534

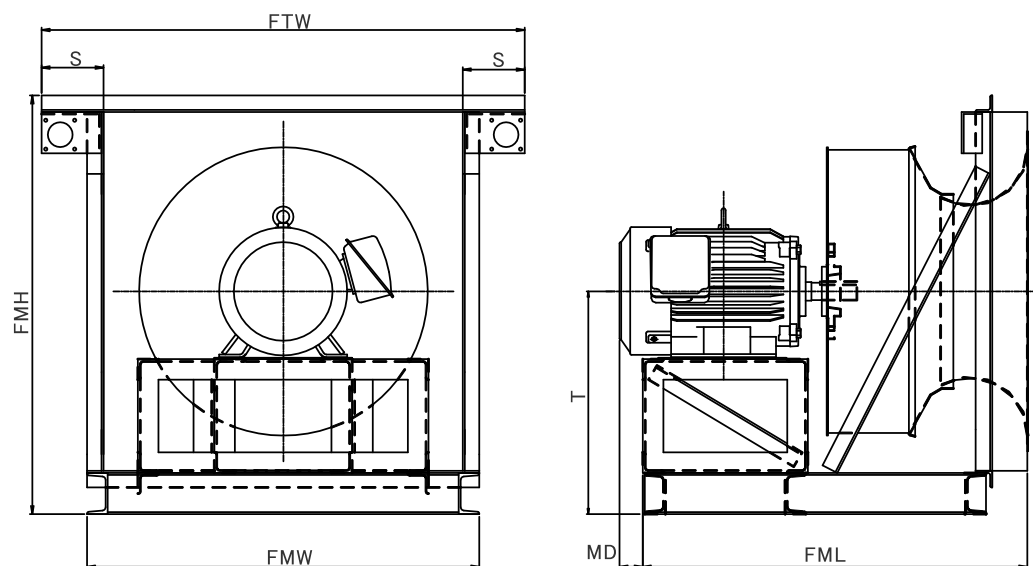
MODEL	FML			MD		
	Frame Size			Frame Size		
	132S	132M	160M	132S	132M	160M
PF-24D-75F	777	815	861	76	83	56
PF-24D-80F	786	824	870	76	83	56
PF-24D-85F	795	833	879	76	83	56
PF-24D-90F	804	842	888	76	83	56
PF-24D-95F	813	851	897	76	83	56
PF-24D-100F	822	860	906	76	83	56
PF-24D-105F	831	869	915	76	83	56
PF-24D-110F	840	878	924	76	83	56
PF-24D-115F	849	887	933	76	83	56
PF-24D-120F	858	896	942	76	83	56



MODEL	FMW	FMH	S	FTH	T
PF-27D-50F	1000	1068	115	953	569
PF-27D-55F	1000	1068	115	953	569
PF-27D-60F	1000	1068	115	953	569
PF-27D-65F	1000	1068	115	953	569
PF-27D-70F	1000	1068	115	953	569
PF-27D-75F	1000	1068	115	953	569
PF-27D-80F	1000	1068	115	953	569
PF-27D-85F	1000	1068	115	953	569
PF-27D-90F	1000	1068	115	953	569
PF-27D-95F	1000	1068	115	953	569
PF-27D-100F	1000	1068	115	953	569
PF-27D-105F	1000	1068	115	953	569
PF-27D-110F	1000	1068	115	953	569
PF-27D-115F	1000	1068	115	953	569
PF-27D-120F	1000	1068	115	953	569

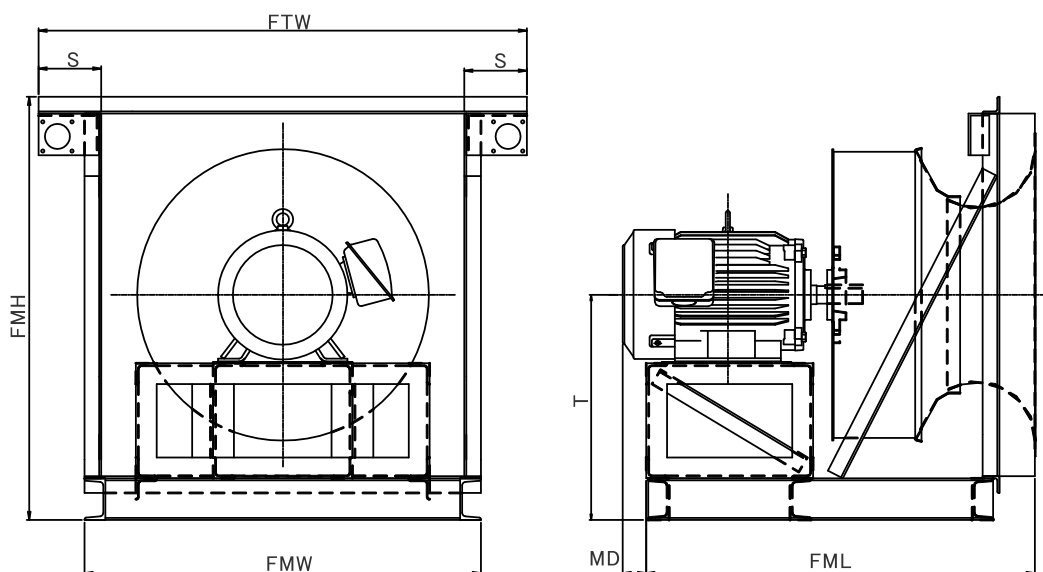
MODEL	FML					MD				
	Frame Size					Frame Size				
	132S	132M	160M	160L	180M	132S	132M	160M	160L	180M
PF-27D-50F	769	807	853	897	907	76	83	56	43	58
PF-27D-55F	778	816	862	906	916	76	83	56	43	58
PF-27D-60F	788	826	872	916	926	76	83	56	43	58
PF-27D-65F	798	836	882	926	936	76	83	56	43	58
PF-27D-70F	808	846	892	936	946	76	83	56	43	58
PF-27D-75F	818	856	902	946	956	76	83	56	43	58
PF-27D-80F	828	866	912	956	966	76	83	56	43	58
PF-27D-85F	838	876	922	966	976	76	83	56	43	58
PF-27D-90F	847	885	931	975	985	76	83	56	43	58
PF-27D-95F	857	895	941	985	995	76	83	56	43	58
PF-27D-100F	867	905	951	995	1005	76	83	56	43	58
PF-27D-105F	877	915	961	1005	1015	76	83	56	43	58
PF-27D-110F	887	925	971	1015	1025	76	83	56	43	58
PF-27D-115F	897	935	981	1025	1035	76	83	56	43	58
PF-27D-120F	906	944	990	1034	1044	76	83	56	43	58





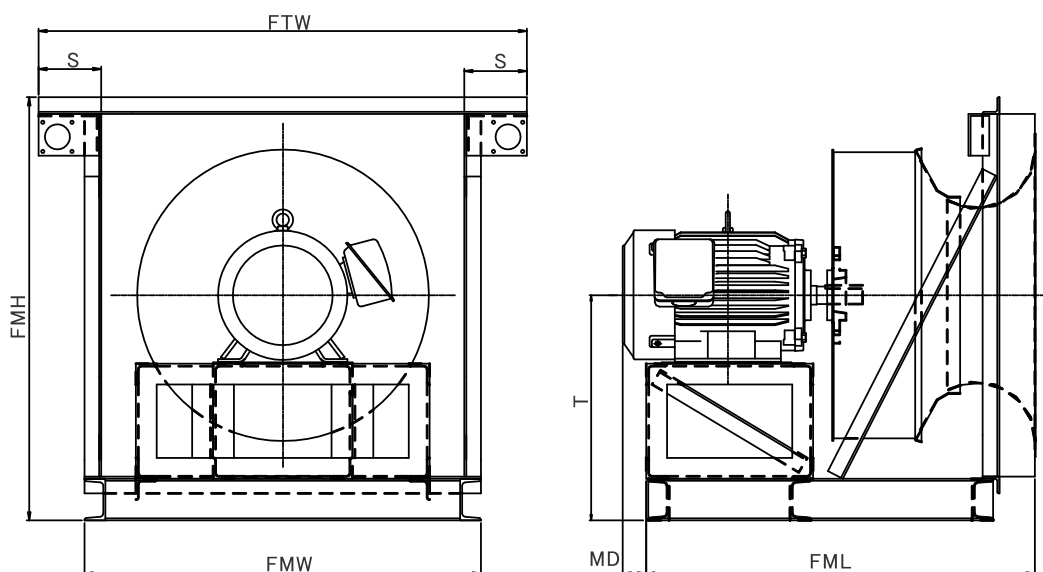
MODEL	FMW	S	FTW	FMH	T
PF-30D-50F	1060	151	1262	1116	586
PF-30D-55F	1060	151	1262	1116	586
PF-30D-60F	1060	151	1262	1116	586
PF-30D-65F	1060	151	1262	1116	586
PF-30D-70F	1060	151	1262	1116	586
PF-30D-75F	1060	151	1262	1116	586
PF-30D-80F	1060	151	1262	1116	586
PF-30D-85F	1060	151	1262	1116	586
PF-30D-90F	1060	151	1262	1116	586
PF-30D-95F	1060	151	1262	1116	586
PF-30D-100F	1060	151	1262	1116	586
PF-30D-105F	1060	151	1262	1116	586
PF-30D-110F	1060	151	1262	1116	586
PF-30D-115F	1060	151	1262	1116	586
PF-30D-120F	1060	151	1262	1116	586

MODEL	FML								MD							
	Frame Size								Frame Size							
	112M	132S	132M	160M	160L	180M	180L	200L	112M	132S	132M	160M	160L	180M	180L	200L
PF-30D-50F	737	757	797	857	907	907	947	977	56	108	113	123	133	142	137	163
PF-30D-55F	748	768	808	868	918	918	958	988	56	108	113	123	133	142	137	163
PF-30D-60F	759	779	819	879	929	929	969	999	56	108	113	123	133	142	137	163
PF-30D-65F	770	790	830	890	940	940	980	1010	56	108	113	123	133	142	137	163
PF-30D-70F	780	800	840	900	950	950	990	1020	56	108	113	123	133	142	137	163
PF-30D-75F	791	811	851	911	961	961	1001	1031	56	108	113	123	133	142	137	163
PF-30D-80F	802	822	862	922	972	972	1012	1042	56	108	113	123	133	142	137	163
PF-30D-85F	813	833	873	933	983	983	1023	1053	56	108	113	123	133	142	137	163
PF-30D-90F	824	844	884	944	994	994	1034	1064	56	108	113	123	133	142	137	163
PF-30D-95F	835	855	895	955	1005	1005	1045	1075	56	108	113	123	133	142	137	163
PF-30D-100F	846	866	906	966	1016	1016	1056	1086	56	108	113	123	133	142	137	163
PF-30D-105F	857	877	917	977	1027	1027	1067	1097	56	108	113	123	133	142	137	163
PF-30D-110F	868	888	928	988	1038	1038	1078	1108	56	108	113	123	133	142	137	163
PF-30D-115F	879	899	939	999	1049	1049	1089	1119	56	108	113	123	133	142	137	163
PF-30D-120F	890	910	950	1010	1060	1060	1100	1130	56	108	113	123	133	142	137	163



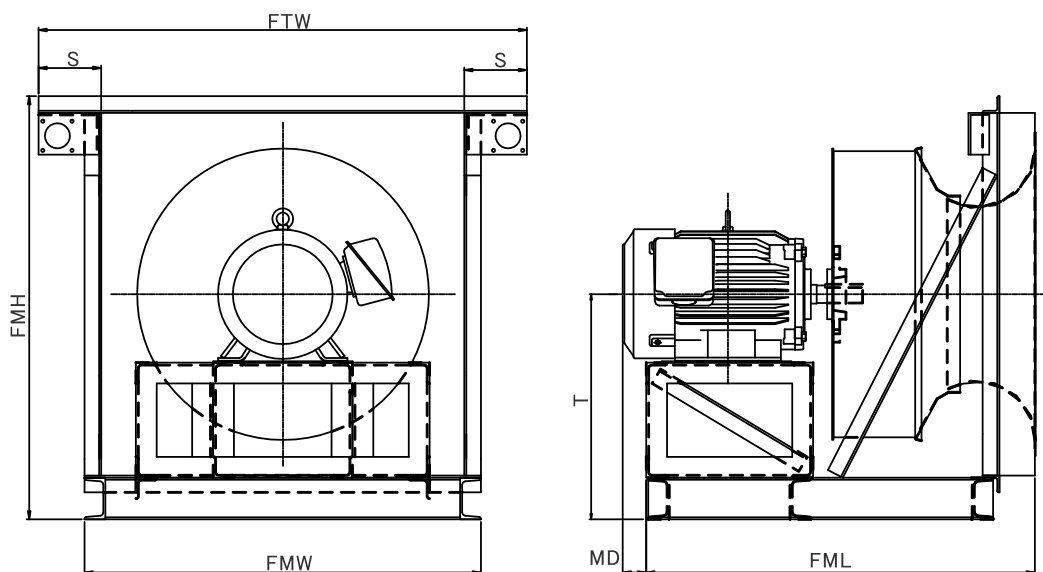
MODEL	FMW	S	FTW	FMH	T
PF-33D-50F	1140	151	1342	1204	634
PF-33D-55F	1140	151	1342	1204	634
PF-33D-60F	1140	151	1342	1204	634
PF-33D-65F	1140	151	1342	1204	634
PF-33D-70F	1140	151	1342	1204	634
PF-33D-75F	1140	151	1342	1204	634
PF-33D-80F	1140	151	1342	1204	634
PF-33D-85F	1140	151	1342	1204	634
PF-33D-90F	1140	151	1342	1204	634
PF-33D-95F	1140	151	1342	1204	634
PF-33D-100F	1140	151	1342	1204	634
PF-33D-105F	1140	151	1342	1204	634
PF-33D-110F	1140	151	1342	1204	634
PF-33D-115F	1140	151	1342	1204	634
PF-33D-120F	1140	151	1342	1204	634

MODEL	FML							MD						
	Frame Size							Frame Size						
	132S	132M	160M	160L	180M	180L	200L	132S	132M	160M	160L	180M	180L	200L
PF-33D-50F	797	837	897	947	947	987	1017	108	113	123	133	142	137	163
PF-33D-55F	809	849	909	959	959	999	1029	108	113	123	133	142	137	163
PF-33D-60F	821	861	921	971	971	1011	1041	108	113	123	133	142	137	163
PF-33D-65F	833	873	933	983	983	1023	1053	108	113	123	133	142	137	163
PF-33D-70F	845	885	945	995	995	1035	1065	108	113	123	133	142	137	163
PF-33D-75F	858	898	958	1008	1008	1048	1078	108	113	123	133	142	137	163
PF-33D-80F	870	910	970	1020	1020	1060	1090	108	113	123	133	142	137	163
PF-33D-85F	882	922	982	1032	1032	1072	1102	108	113	123	133	142	137	163
PF-33D-90F	894	934	994	1044	1044	1084	1114	108	113	123	133	142	137	163
PF-33D-95F	906	946	1006	1056	1056	1096	1126	108	113	123	133	142	137	163
PF-33D-100F	918	958	1018	1068	1068	1108	1138	108	113	123	133	142	137	163
PF-33D-105F	930	970	1030	1080	1080	1120	1150	108	113	123	133	142	137	163
PF-33D-110F	942	982	1042	1092	1092	1132	1162	108	113	123	133	142	137	163
PF-33D-115F	954	994	1054	1104	1104	1144	1174	108	113	123	133	142	137	163
PF-33D-120F	966	1006	1066	1116	1116	1156	1186	108	113	123	133	142	137	163



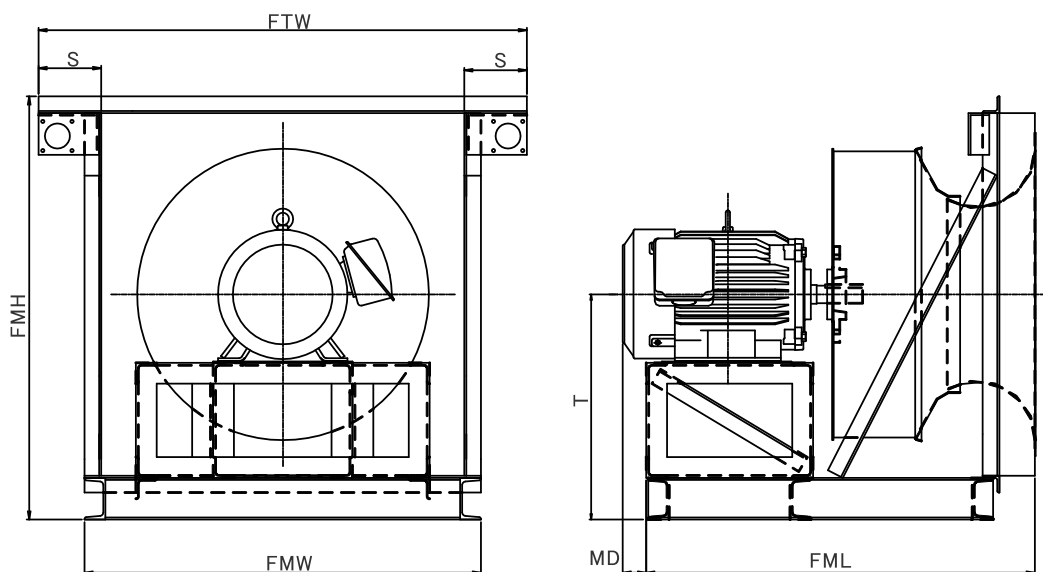
MODEL	FMW	S	FTW	FMH	T
PF-36D-50F	1240	151	1442	1309	689
PF-36D-55F	1240	151	1442	1309	689
PF-36D-60F	1240	151	1442	1309	689
PF-36D-65F	1240	151	1442	1309	689
PF-36D-70F	1240	151	1442	1309	689
PF-36D-75F	1240	151	1442	1309	689
PF-36D-80F	1240	151	1442	1309	689
PF-36D-85F	1240	151	1442	1309	689
PF-36D-90F	1240	151	1442	1309	689
PF-36D-95F	1240	151	1442	1309	689
PF-36D-100F	1240	151	1442	1309	689
PF-36D-105F	1240	151	1442	1309	689
PF-36D-110F	1240	151	1442	1309	689
PF-36D-115F	1240	151	1442	1309	689
PF-36D-120F	1240	151	1442	1309	689

MODEL	FML								MD							
	Frame Size								Frame Size							
	132M	160M	160L	180M	180L	200L	225S	225M	132M	160M	160L	180M	180L	200L	225S	225M
PF-36D-50F	894	954	1004	1004	1034	1074	1084	1094	98	108	118	127	132	148	166	171
PF-36D-55F	907	967	1017	1017	1047	1087	1097	1107	98	108	118	127	132	148	166	171
PF-36D-60F	920	980	1030	1030	1060	1100	1110	1120	98	108	118	127	132	148	166	171
PF-36D-65F	934	994	1044	1044	1074	1114	1124	1134	98	108	118	127	132	148	166	171
PF-36D-70F	947	1007	1057	1057	1087	1127	1137	1147	98	108	118	127	132	148	166	171
PF-36D-75F	960	1020	1070	1070	1100	1140	1150	1160	98	108	118	127	132	148	166	171
PF-36D-80F	974	1034	1084	1084	1114	1154	1164	1174	98	108	118	127	132	148	166	171
PF-36D-85F	987	1047	1097	1097	1127	1167	1177	1187	98	108	118	127	132	148	166	171
PF-36D-90F	1000	1060	1110	1110	1140	1180	1190	1200	98	108	118	127	132	148	166	171
PF-36D-95F	1014	1074	1124	1124	1154	1194	1204	1214	98	108	118	127	132	148	166	171
PF-36D-100F	1027	1087	1137	1137	1167	1207	1217	1227	98	108	118	127	132	148	166	171
PF-36D-105F	1040	1100	1150	1150	1180	1220	1230	1240	98	108	118	127	132	148	166	171
PF-36D-110F	1054	1114	1164	1164	1194	1234	1244	1254	98	108	118	127	132	148	166	171
PF-36D-115F	1067	1127	1177	1177	1207	1247	1257	1267	98	108	118	127	132	148	166	171
PF-36D-120F	1080	1140	1190	1190	1220	1260	1270	1280	98	108	118	127	132	148	166	171



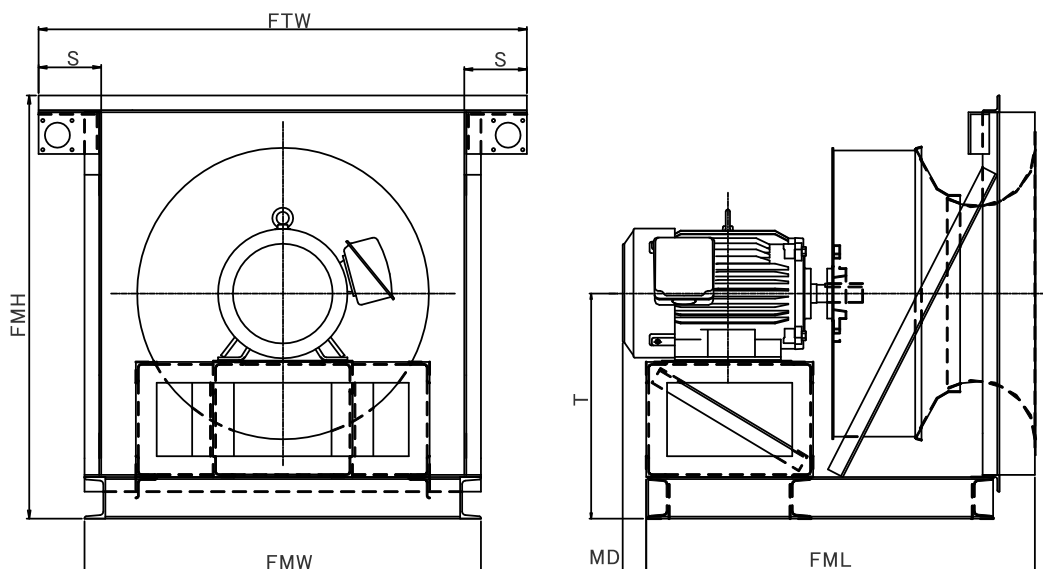
MODEL	FMW	S	FTW	FMH	T
PF-40D-50F	1420	151	1622	1463	753
PF-40D-55F	1420	151	1622	1463	753
PF-40D-60F	1420	151	1622	1463	753
PF-40D-65F	1420	151	1622	1463	753
PF-40D-70F	1420	151	1622	1463	753
PF-40D-75F	1420	151	1622	1463	753
PF-40D-80F	1420	151	1622	1463	753
PF-40D-85F	1420	151	1622	1463	753
PF-40D-90F	1420	151	1622	1463	753
PF-40D-95F	1420	151	1622	1463	753
PF-40D-100F	1420	151	1622	1463	753
PF-40D-105F	1420	151	1622	1463	753
PF-40D-110F	1420	151	1622	1463	753
PF-40D-115F	1420	151	1622	1463	753
PF-40D-120F	1420	151	1622	1463	753

MODEL	FML					MD				
	Frame Size					Frame Size				
	160L	180L	200L	225M	250M	160L	180L	200L	225M	250M
PF-40D-50F	1056	1086	1126	1146	1216	118	132	148	171	182
PF-40D-55F	1071	1101	1141	1161	1231	118	132	148	171	182
PF-40D-60F	1085	1115	1155	1175	1245	118	132	148	171	182
PF-40D-65F	1100	1130	1170	1190	1260	118	132	148	171	182
PF-40D-70F	1115	1145	1185	1205	1275	118	132	148	171	182
PF-40D-75F	1129	1159	1199	1219	1289	118	132	148	171	182
PF-40D-80F	1144	1174	1214	1234	1304	118	132	148	171	182
PF-40D-85F	1159	1189	1229	1249	1319	118	132	148	171	182
PF-40D-90F	1174	1204	1244	1264	1334	118	132	148	171	182
PF-40D-95F	1188	1218	1258	1278	1348	118	132	148	171	182
PF-40D-100F	1203	1233	1273	1293	1363	118	132	148	171	182
PF-40D-105F	1218	1248	1288	1308	1378	118	132	148	171	182
PF-40D-110F	1232	1262	1302	1322	1392	118	132	148	171	182
PF-40D-115F	1247	1277	1317	1337	1407	118	132	148	171	182
PF-40D-120F	1262	1292	1332	1352	1422	118	132	148	171	182



MODEL	FMW	S	FTW	FMH	T
PF-44D-50F	1540	151	1742	1571	846
PF-44D-55F	1540	151	1742	1571	846
PF-44D-60F	1540	151	1742	1571	846
PF-44D-65F	1540	151	1742	1571	846
PF-44D-70F	1540	151	1742	1571	846
PF-44D-75F	1540	151	1742	1571	846
PF-44D-80F	1540	151	1742	1571	846
PF-44D-85F	1540	151	1742	1571	846
PF-44D-90F	1540	151	1742	1571	846
PF-44D-95F	1540	151	1742	1571	846
PF-44D-100F	1540	151	1742	1571	846
PF-44D-105F	1540	151	1742	1571	846
PF-44D-110F	1540	151	1742	1571	846
PF-44D-115F	1540	151	1742	1571	846
PF-44D-120F	1540	151	1742	1571	846

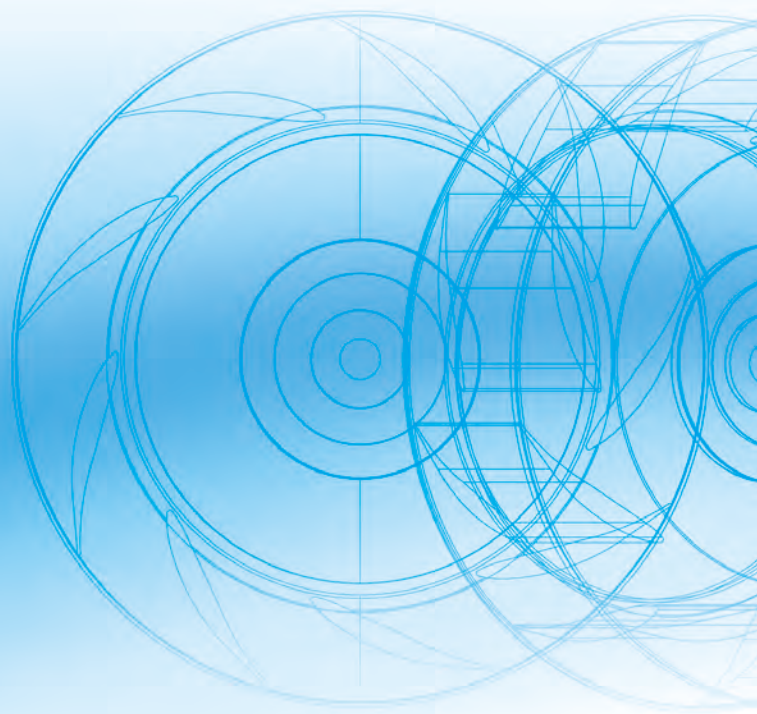
MODEL	FML					MD				
	Frame Size					Frame Size				
	180L	200L	225M	250M	280S	180L	200L	225M	250M	280S
PF-44D-50F	1155	1195	1215	1285	1325	120	136	159	170	139
PF-44D-55F	1171	1211	1231	1301	1341	120	136	159	170	139
PF-44D-60F	1187	1227	1247	1317	1357	120	136	159	170	139
PF-44D-65F	1203	1243	1263	1333	1373	120	136	159	170	139
PF-44D-70F	1220	1260	1280	1350	1390	120	136	159	170	139
PF-44D-75F	1236	1276	1296	1366	1406	120	136	159	170	139
PF-44D-80F	1252	1292	1312	1382	1422	120	136	159	170	139
PF-44D-85F	1268	1308	1328	1398	1438	120	136	159	170	139
PF-44D-90F	1285	1325	1345	1415	1455	120	136	159	170	139
PF-44D-95F	1301	1341	1361	1431	1471	120	136	159	170	139
PF-44D-100F	1317	1357	1377	1447	1487	120	136	159	170	139
PF-44D-105F	1333	1373	1393	1463	1503	120	136	159	170	139
PF-44D-110F	1350	1390	1410	1480	1520	120	136	159	170	139
PF-44D-115F	1366	1406	1426	1496	1536	120	136	159	170	139
PF-44D-120F	1382	1422	1442	1512	1552	120	136	159	170	139



MODEL	FMW	S	FTW	FMH	T
PF-49D-50F	1690	151	1892	1766	921
PF-49D-55F	1690	151	1892	1766	921
PF-49D-60F	1690	151	1892	1766	921
PF-49D-65F	1690	151	1892	1766	921
PF-49D-70F	1690	151	1892	1766	921
PF-49D-75F	1690	151	1892	1766	921
PF-49D-80F	1690	151	1892	1766	921
PF-49D-85F	1690	151	1892	1766	921
PF-49D-90F	1690	151	1892	1766	921
PF-49D-95F	1690	151	1892	1766	921
PF-49D-100F	1690	151	1892	1766	921
PF-49D-105F	1690	151	1892	1766	921
PF-49D-110F	1690	151	1892	1766	921
PF-49D-115F	1690	151	1892	1766	921
PF-49D-120F	1690	151	1892	1766	921

MODEL	FML				MD			
	Frame Size				Frame Size			
	200L	225M	250M	280S	200L	225M	250M	280S
PF-49D-50F	1264	1284	1354	1394	136	159	170	139
PF-49D-55F	1281	1301	1371	1411	136	159	170	139
PF-49D-60F	1299	1319	1389	1429	136	159	170	139
PF-49D-65F	1317	1337	1407	1447	136	159	170	139
PF-49D-70F	1335	1355	1425	1465	136	159	170	139
PF-49D-75F	1353	1373	1443	1483	136	159	170	139
PF-49D-80F	1371	1391	1461	1501	136	159	170	139
PF-49D-85F	1389	1409	1479	1519	136	159	170	139
PF-49D-90F	1407	1427	1497	1537	136	159	170	139
PF-49D-95F	1425	1445	1515	1555	136	159	170	139
PF-49D-100F	1442	1462	1532	1572	136	159	170	139
PF-49D-105F	1460	1480	1550	1590	136	159	170	139
PF-49D-110F	1478	1498	1568	1608	136	159	170	139
PF-49D-115F	1496	1516	1586	1626	136	159	170	139
PF-49D-120F	1514	1534	1604	1644	136	159	170	139





***SINKO***

新晃中国区服务热线：400-018-1518

公司地址：上海松江泗泾三祥路518号

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