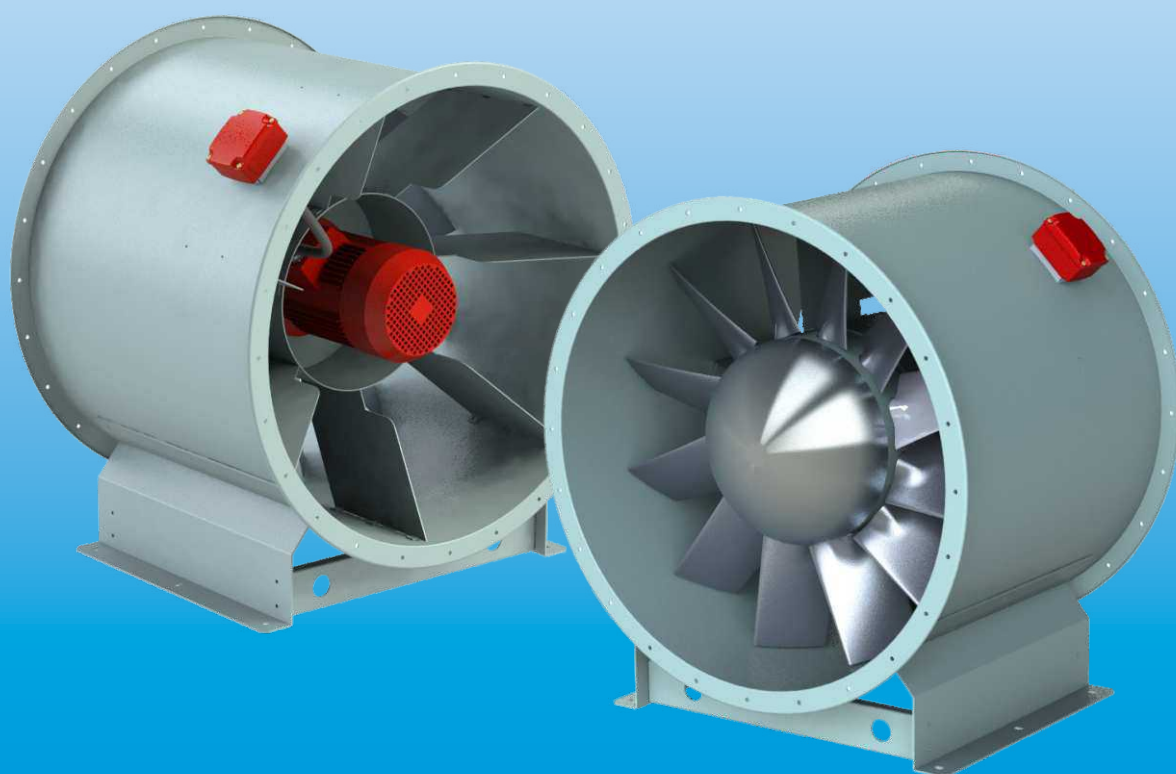




# ***KTF Series***

**DIRECT DRIVE REVERSIBLE  
VANE AXIAL FAN**



## Feature

For commercial and industrial application where large volume of air is required at moderate to high pressure in both directions (reversible flow). Volume coefficient ranged from 0.2 to 0.8 and pressure coefficient ranged from 0.2 to 0.4.

## Construction

Double flanged casing is produced in mild steel or galvanized steel. The reversible impeller blades are made of Aluminum Alloy.

## Finish

Zinc rich primer and polyester powder coating or galvanized finishing are available for all mild steel parts.

## Operating Temperature

Normal Ventilation: -20°C to +55°C

High Temperature Application: available up to 400°C/2Hrs.

## Motors

Totally Enclosed Class 'F' or 'H', with a min. IP55 protection are fitted as standard. Motors 3.0kW and above are star/delta starting. Motor of other specification are available upon request.

## Truly Reversible

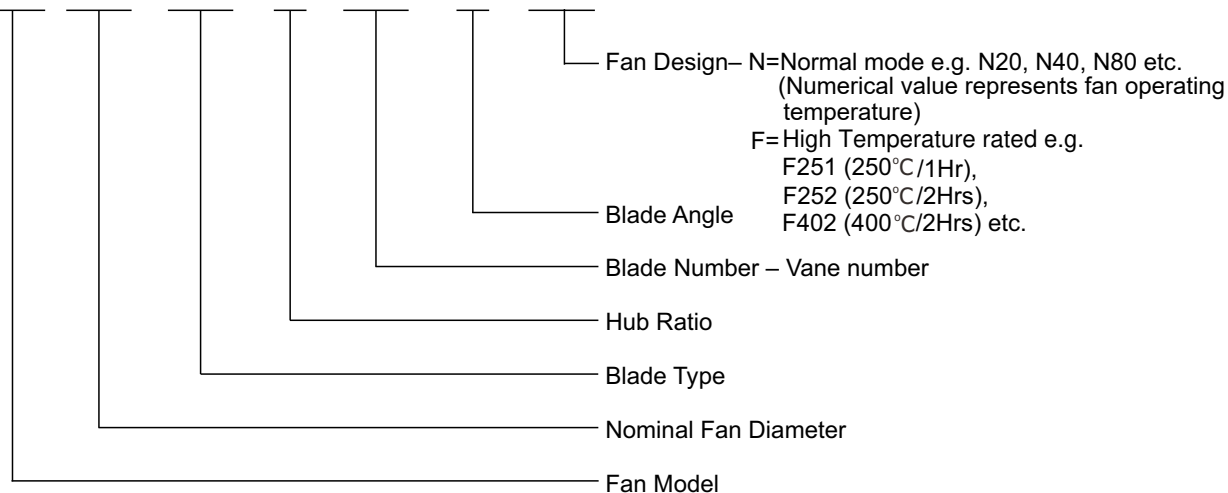
Reversibility of 95~100% air flow from impeller to motor is fitted as standard. Air flow from motor to impeller can be supplied upon request.



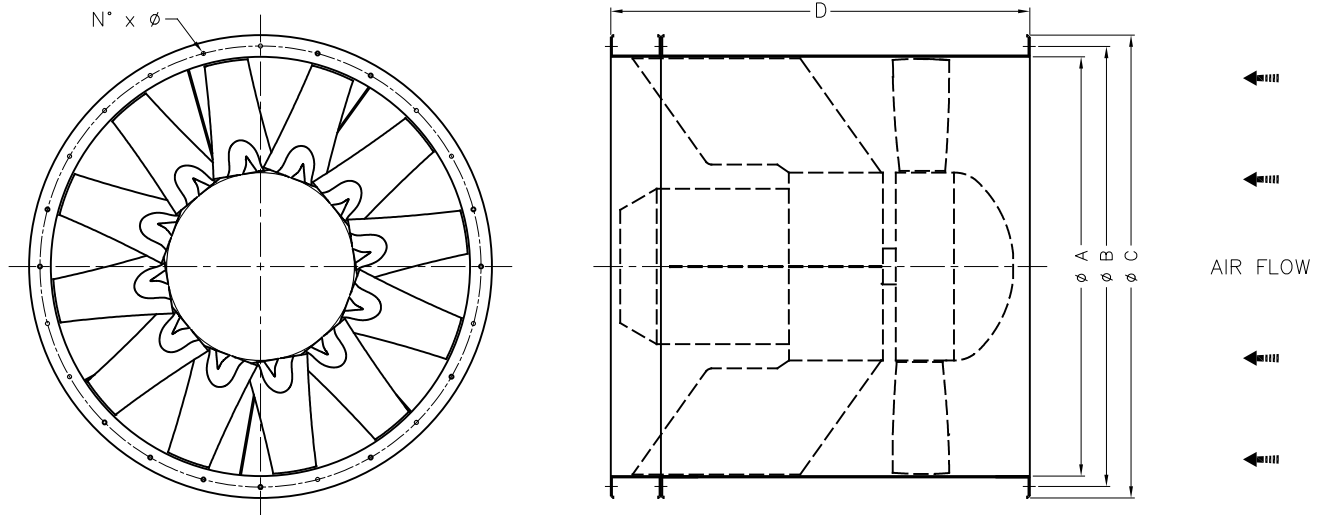
Kruger Ventilation Industries Asia Co.,Ltd. certifies that the **KTF Series** shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and AMCA Publication 311 and comply with the requirements of the AMCA Certified Ratings Program.

## Nomenclature

**KTF 1250 / RB22 / H / 12-7V / 15° / N20**



## Dimension



All dimension in mm.

Model	A	B	C	D	N°	Ø	Weight* (kg)	Max. Motor Frame Size**
1250	1250	1315	1380	1300	24	12	345	D250
1400	1400	1465	1530	1300	32	14	410	D280
1600	1600	1663	1730	1756	32	14	725	D315
1800	1800	1856	1930	2158	32	14	950	D355
2000	2000	2073	2130	2158	32	14	1160	D355
2240	2240	2330	2390	2200	38	18	1460	D355

\* Weight without motor.

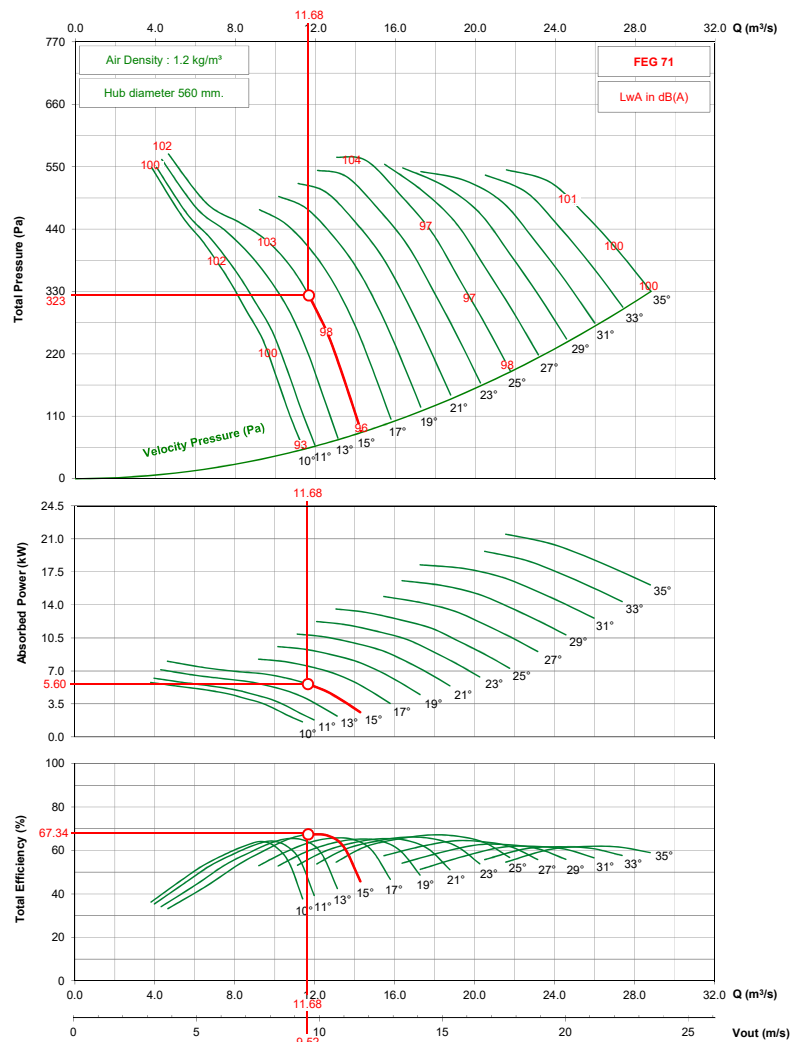
\*\* Please consult KRUGER for motor frame size other than specified.

## Example of Selection

Air Volume	$Q = 11.68 \text{ m}^3/\text{s}$
Outlet Velocity	$V_{out} = 9.52 \text{ m/s}$
Total Pressure	$P_t = 323 \text{ Pa}$
Fan Speed	$N = 950 \text{ rpm}$
Absorbed Power	$H = 5.60 \text{ kW}$
Total Efficiency	$\eta = 67.34 \%$
Sound Power Level	$L_{wA} = 100 \text{ dB(A)}$

### KTF1250 / RB22 / H / 12-7V (Forward) 950 rpm - 50 Hz

KRUGER

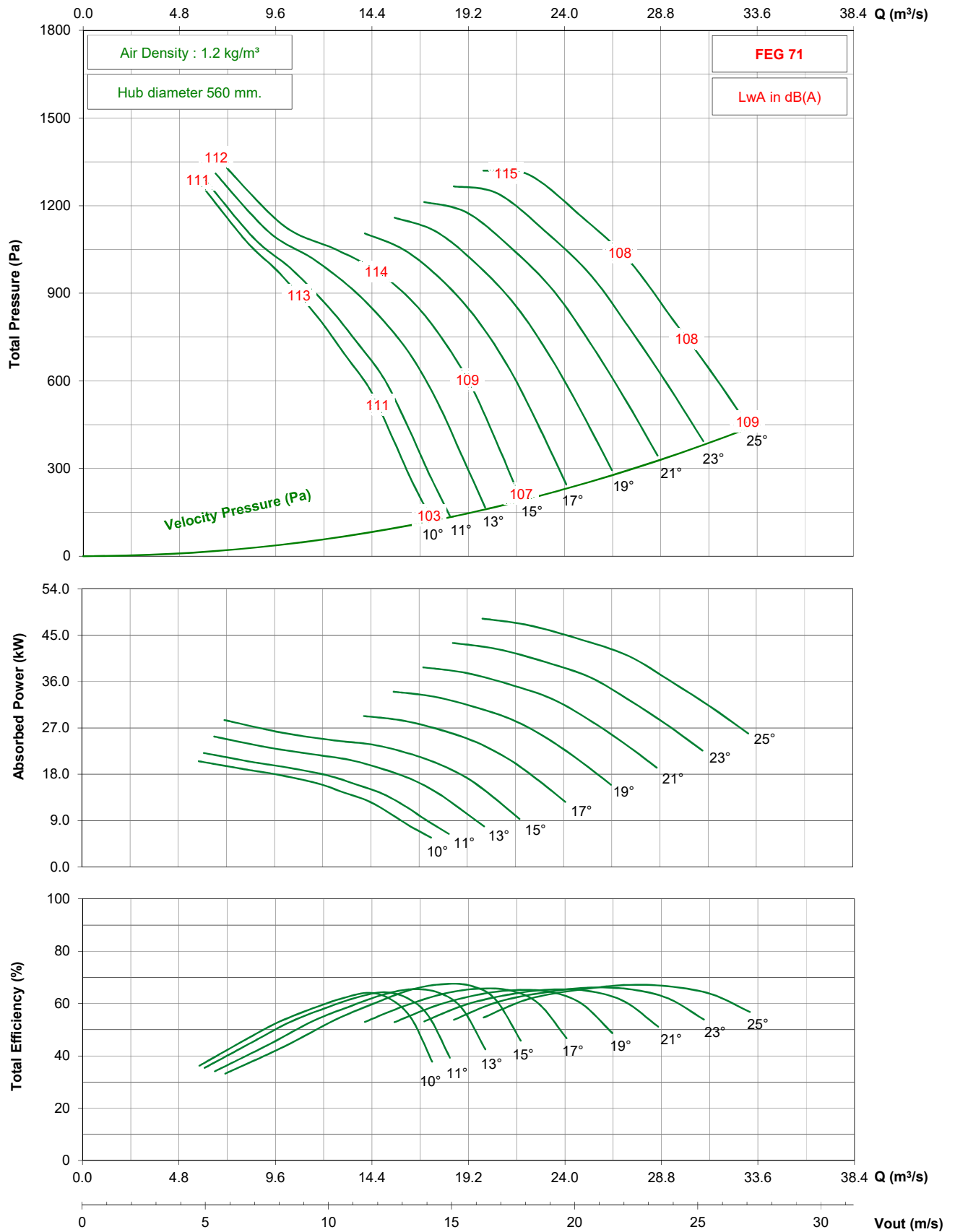


- Performance certified for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1250 / RB22 / H / 12-7V (Forward)

1450 rpm - 50 Hz

KRUGER

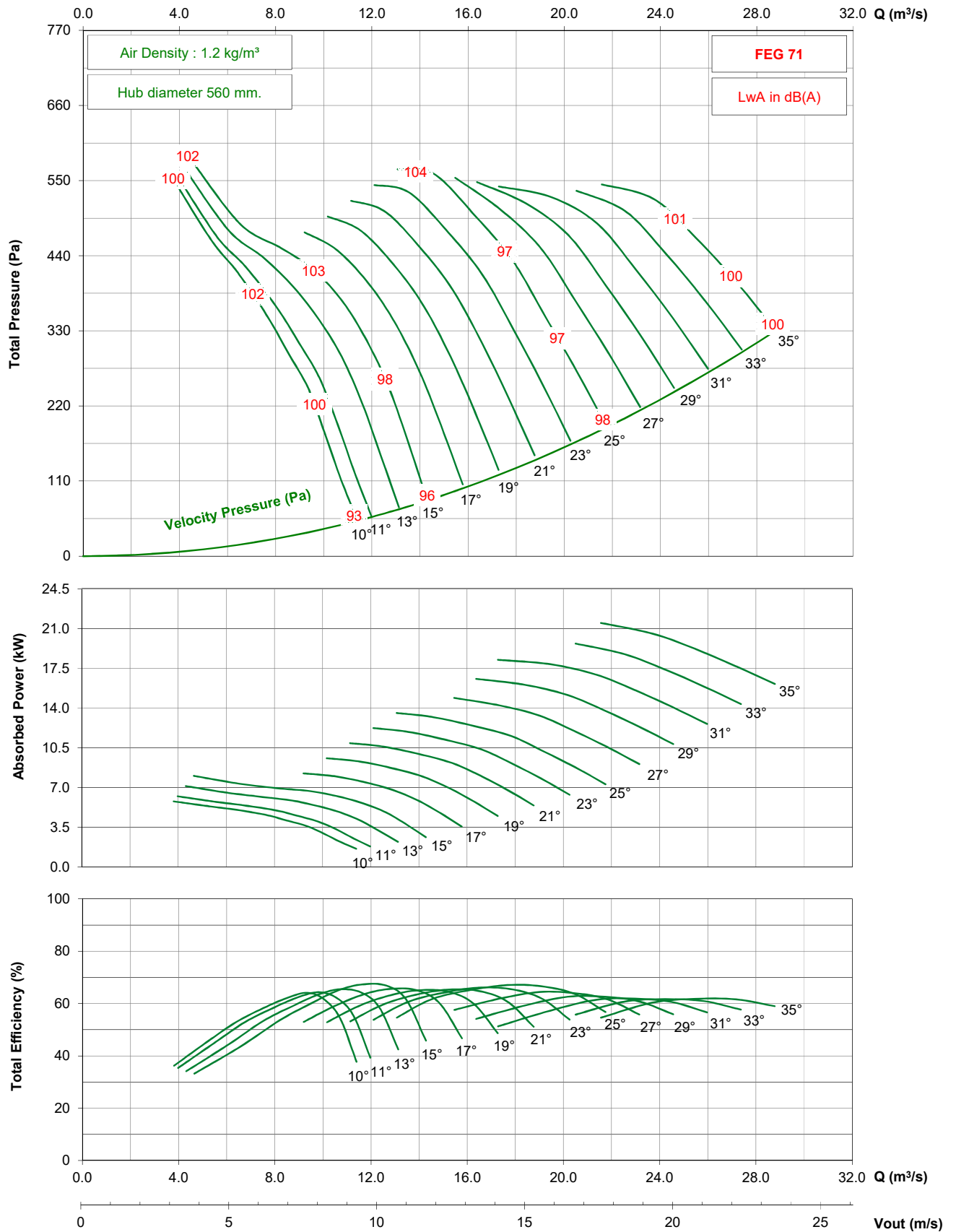


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1250 / RB22 / H / 12-7V (Forward)

950 rpm - 50 Hz

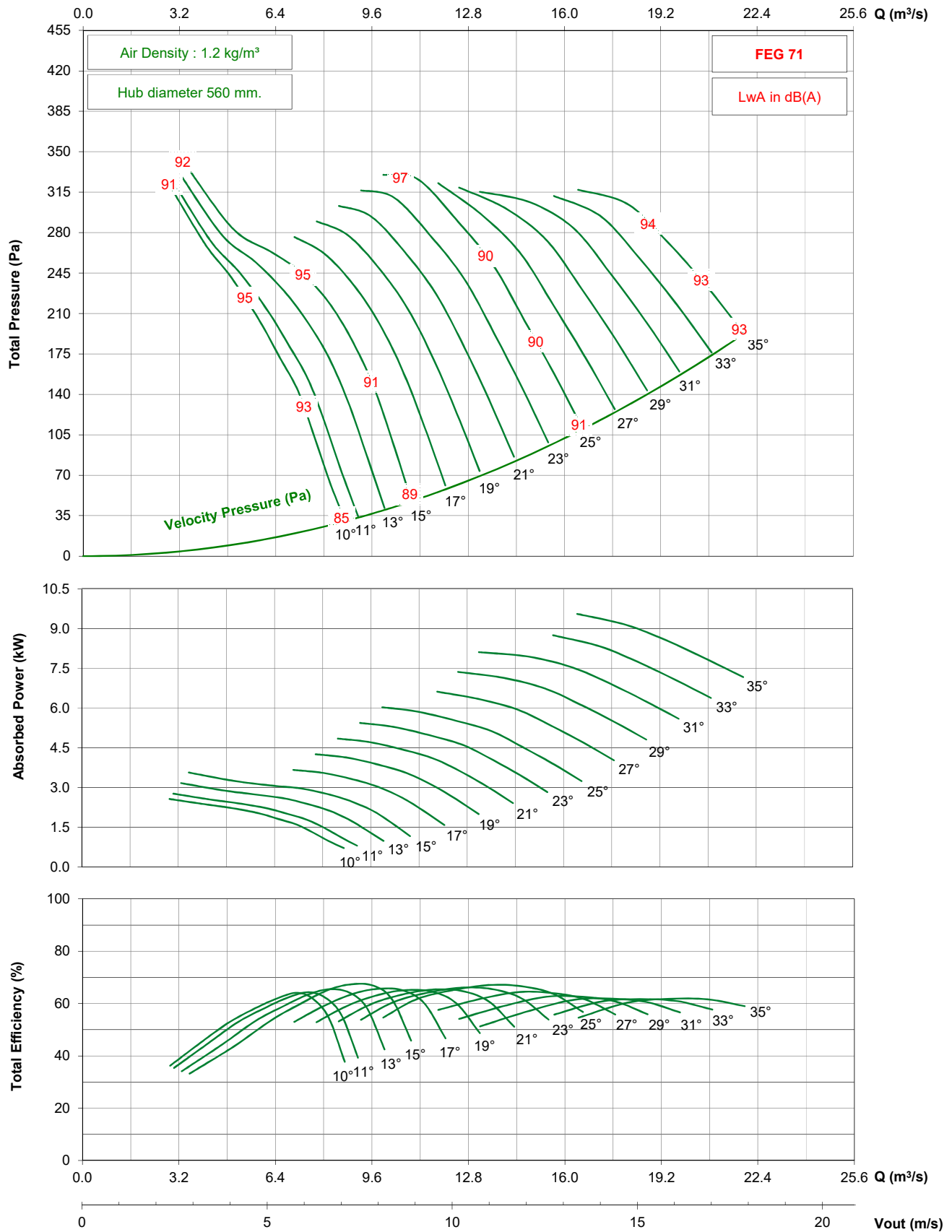


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1250 / RB22 / H / 12-7V (Forward)

725 rpm - 50 Hz



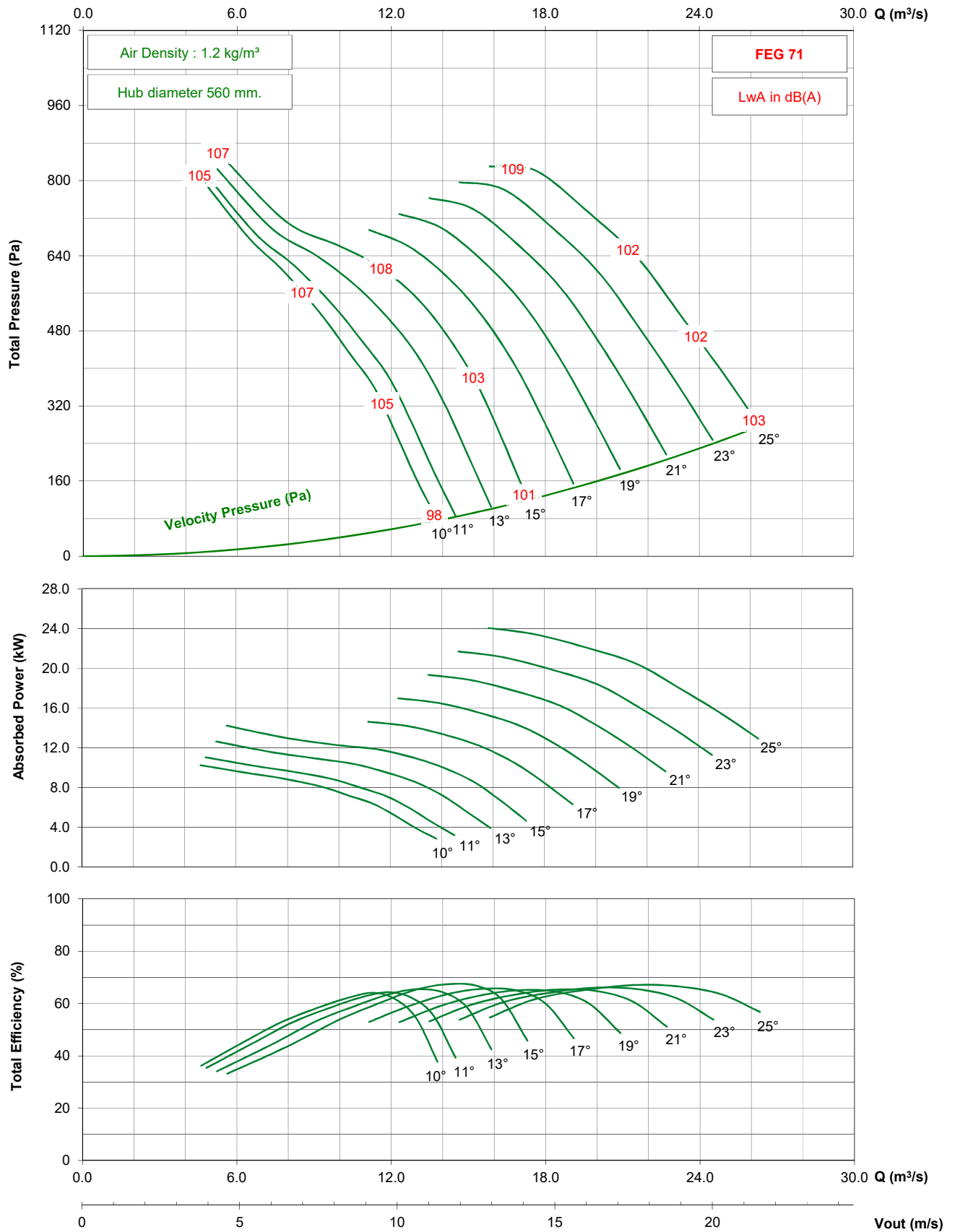
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# KTF1250 / RB22 / H / 12-7V (Forward)

1150 rpm - 60 Hz

KRUGER

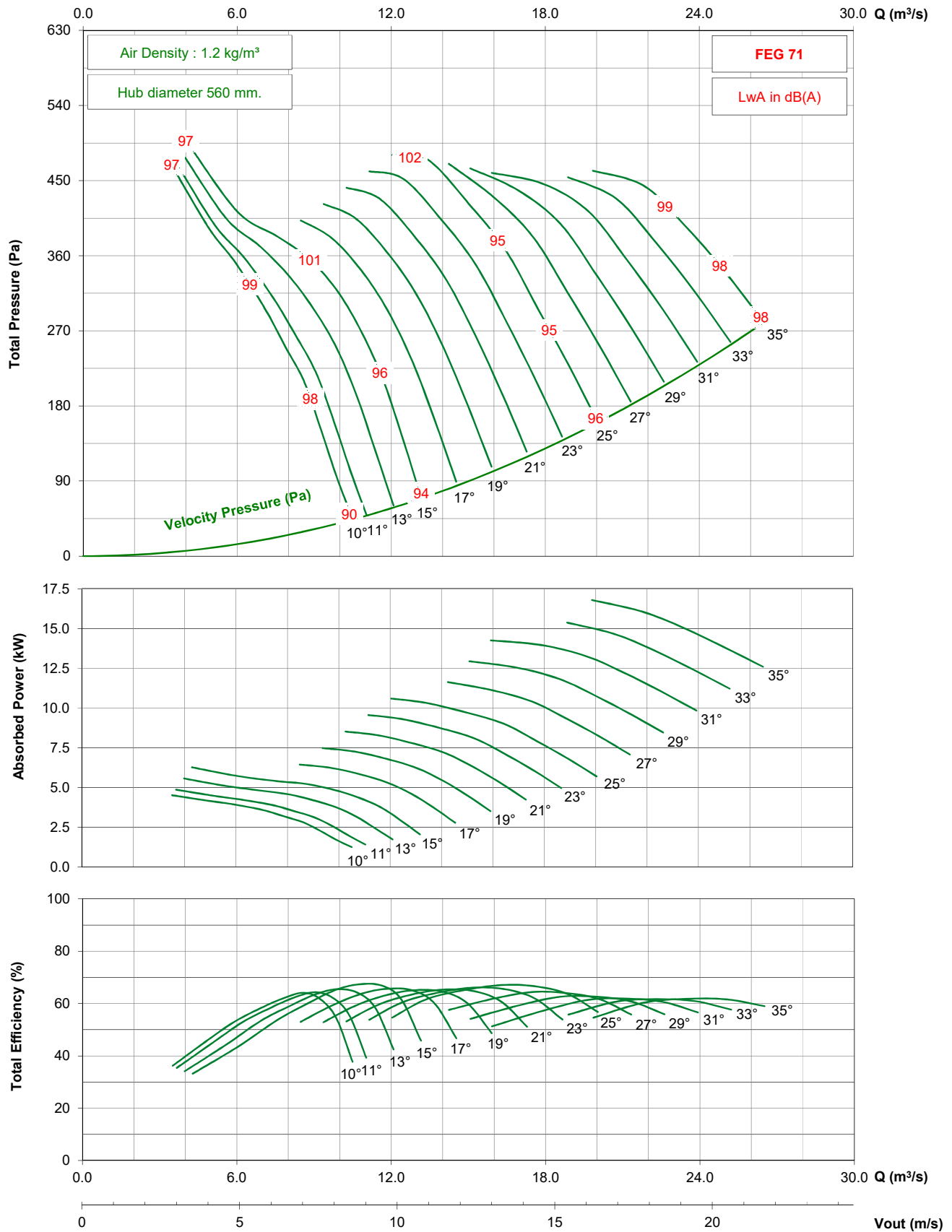


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1250 / RB22 / H / 12-7V (Forward)

875 rpm - 60 Hz



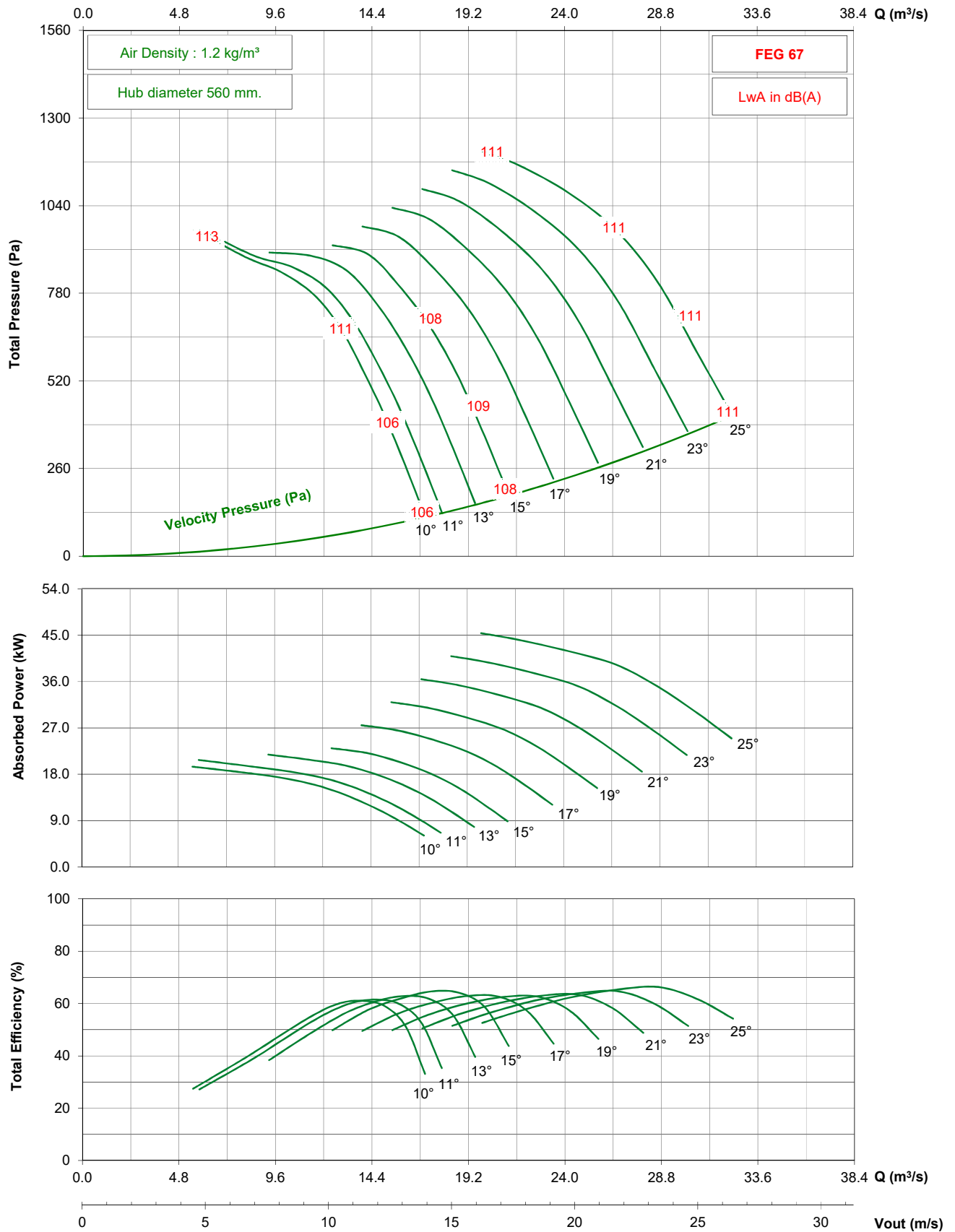
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1250 / RB22 / H / 12-7V (Reverse)

1450 rpm - 50 Hz

KRUGER

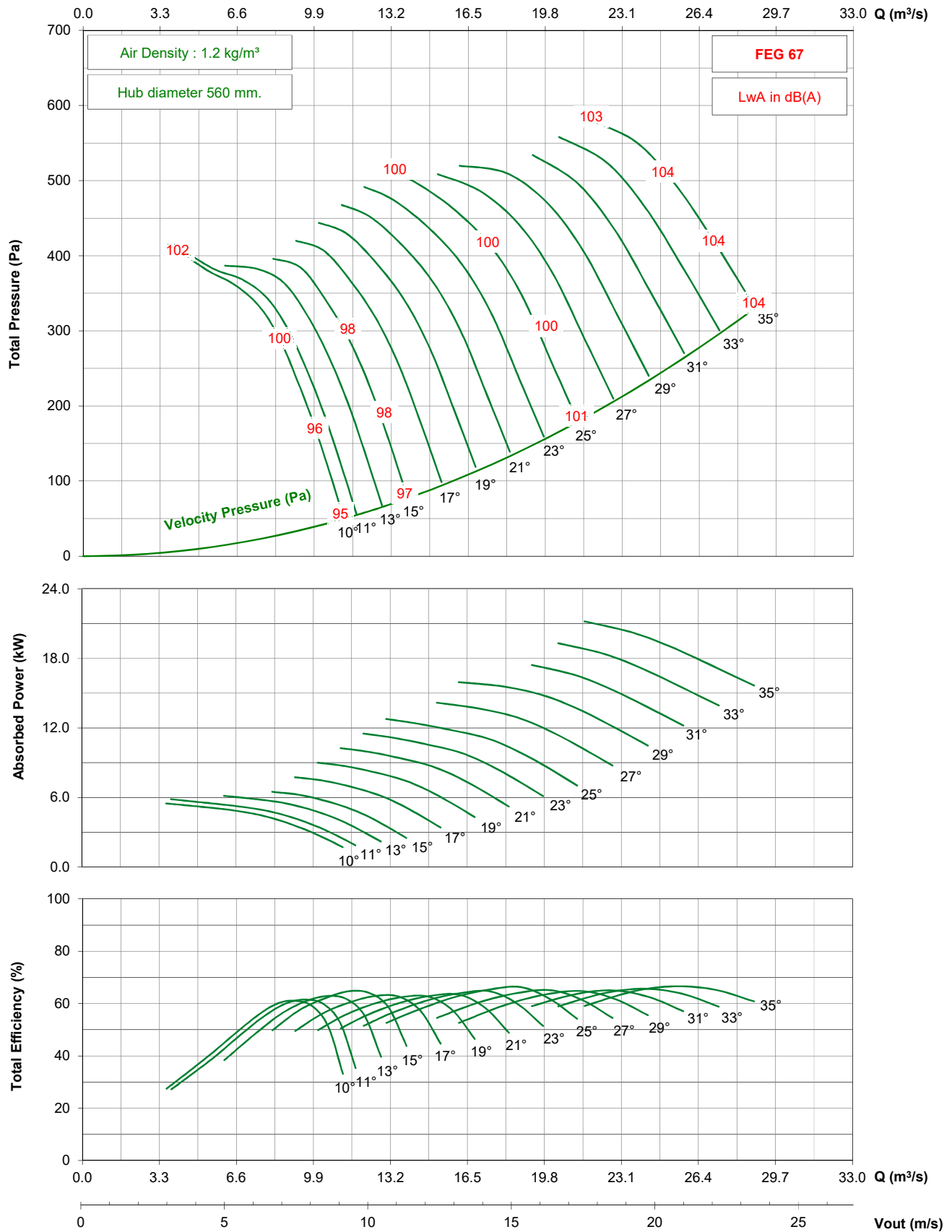


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1250 / RB22 / H / 12-7V (Reverse)

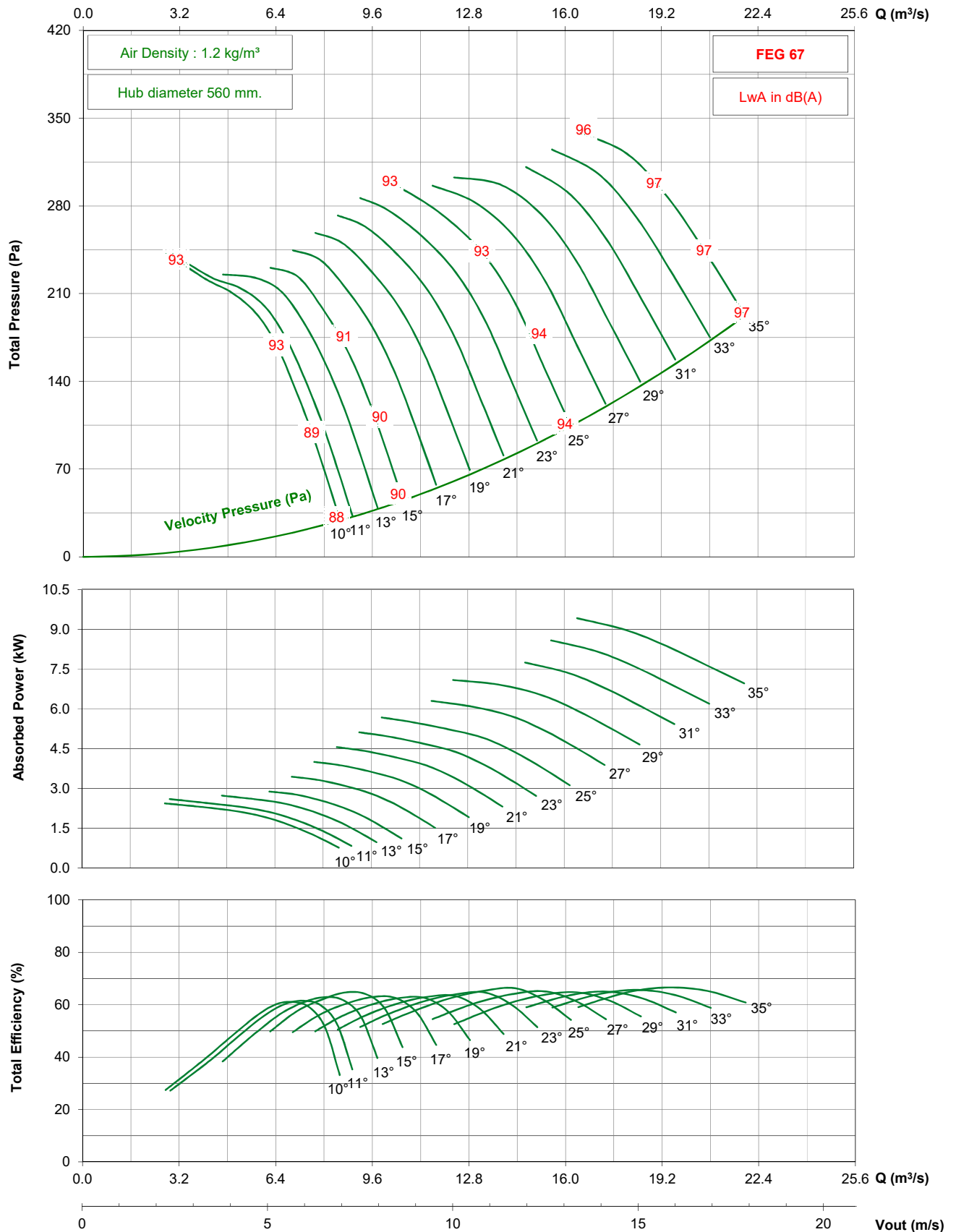
950 rpm - 50 Hz



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# KTF1250 / RB22 / H / 12-7V (Reverse)

725 rpm - 50 Hz



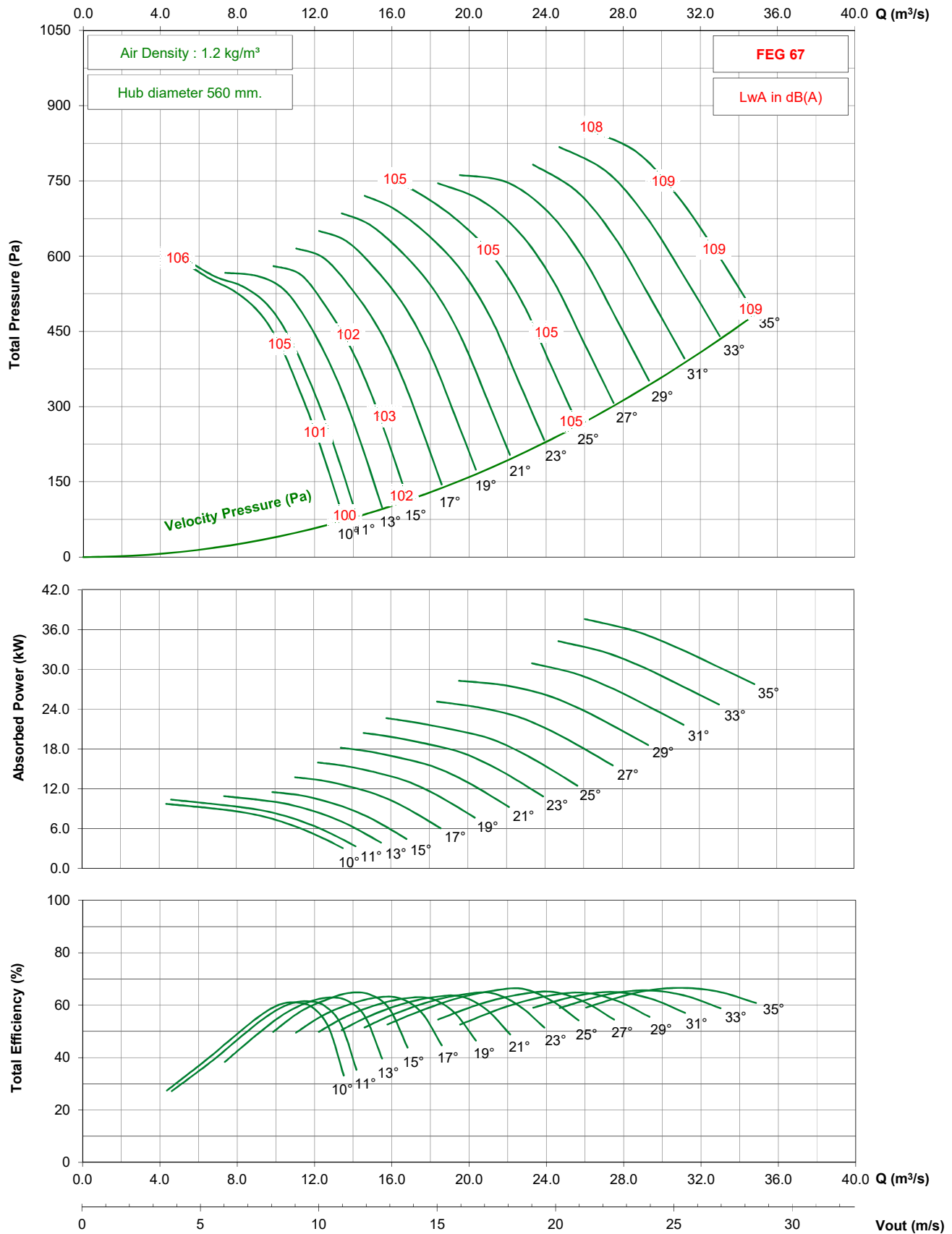
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# KTF1250 / RB22 / H / 12-7V (Reverse)

1150 rpm - 60 Hz

KRUGER



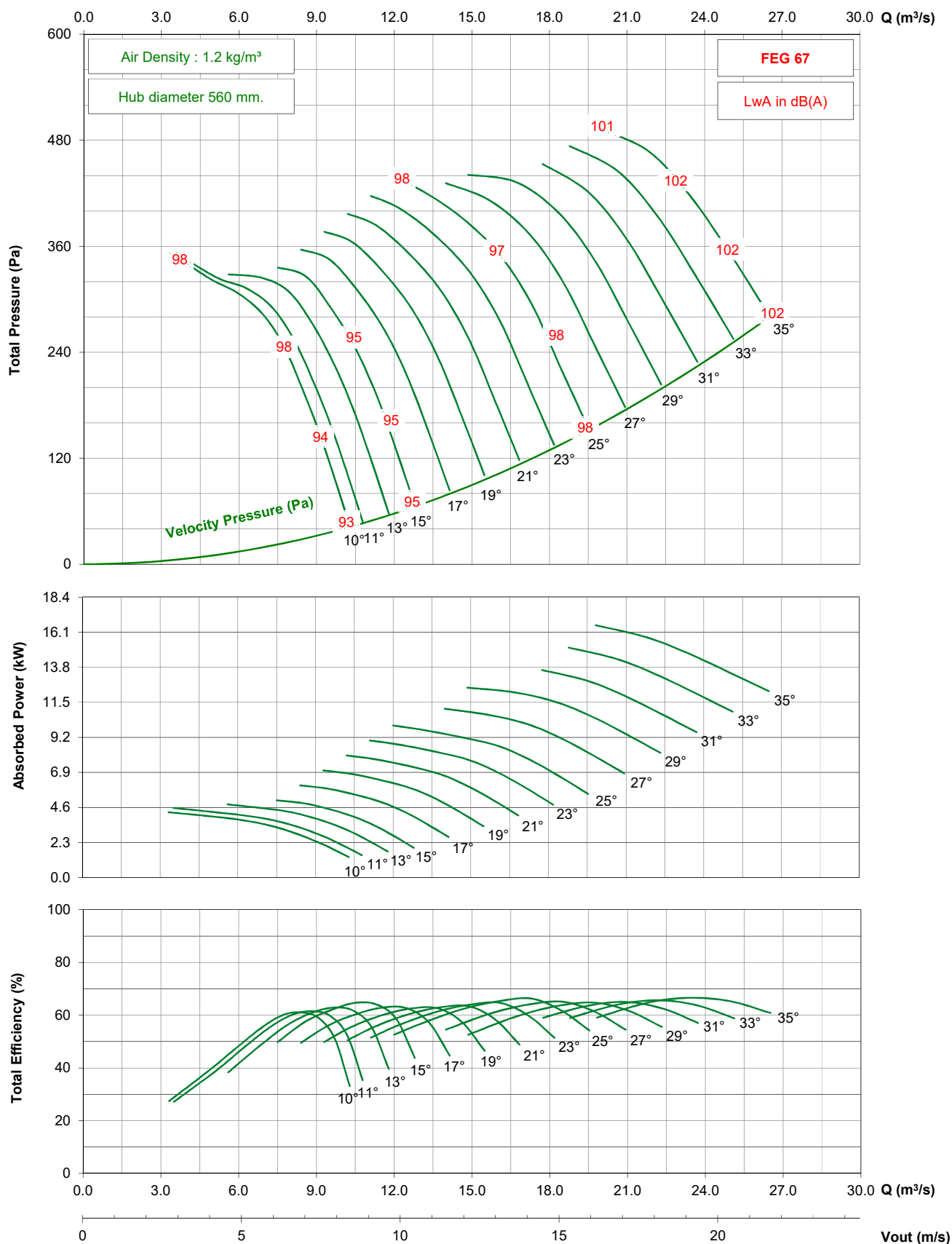
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1250 / RB22 / H / 12-7V (Reverse)

875 rpm - 60 Hz

KRUGER



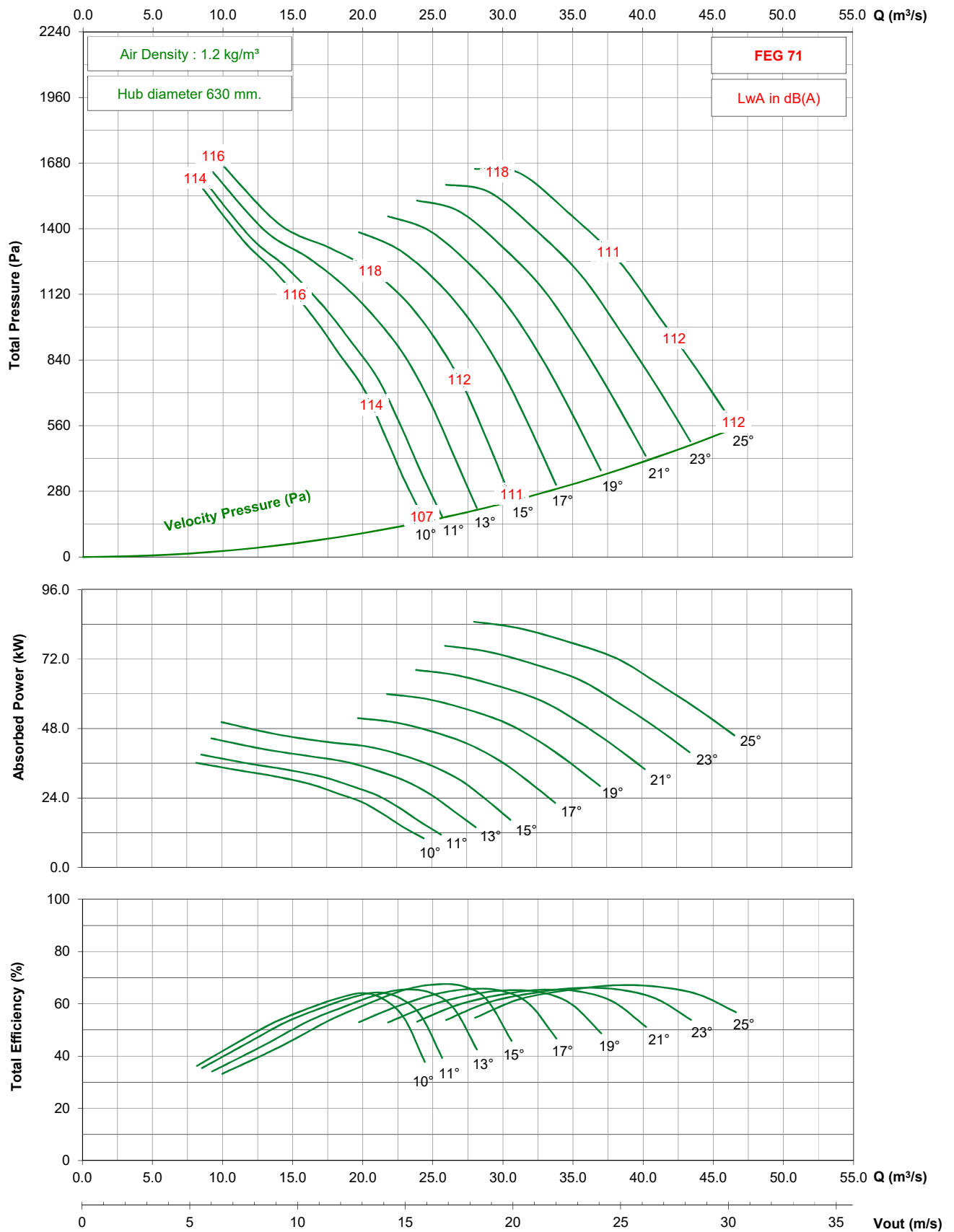
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# KTF1400 / RB25 / H / 12-7V (Forward)

1450 rpm - 50 Hz

KRUGER

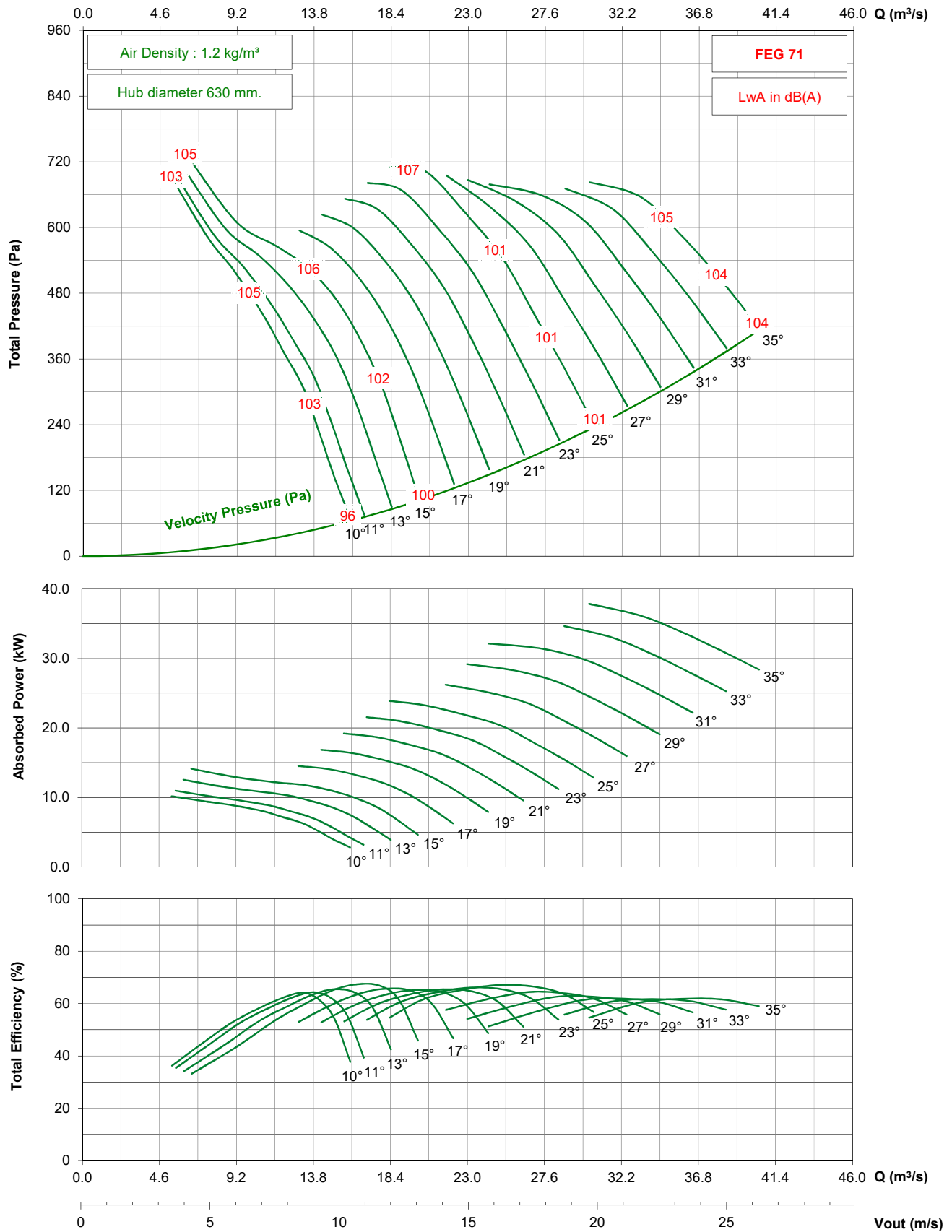


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1400 / RB25 / H / 12-7V (Forward)

950 rpm - 50 Hz

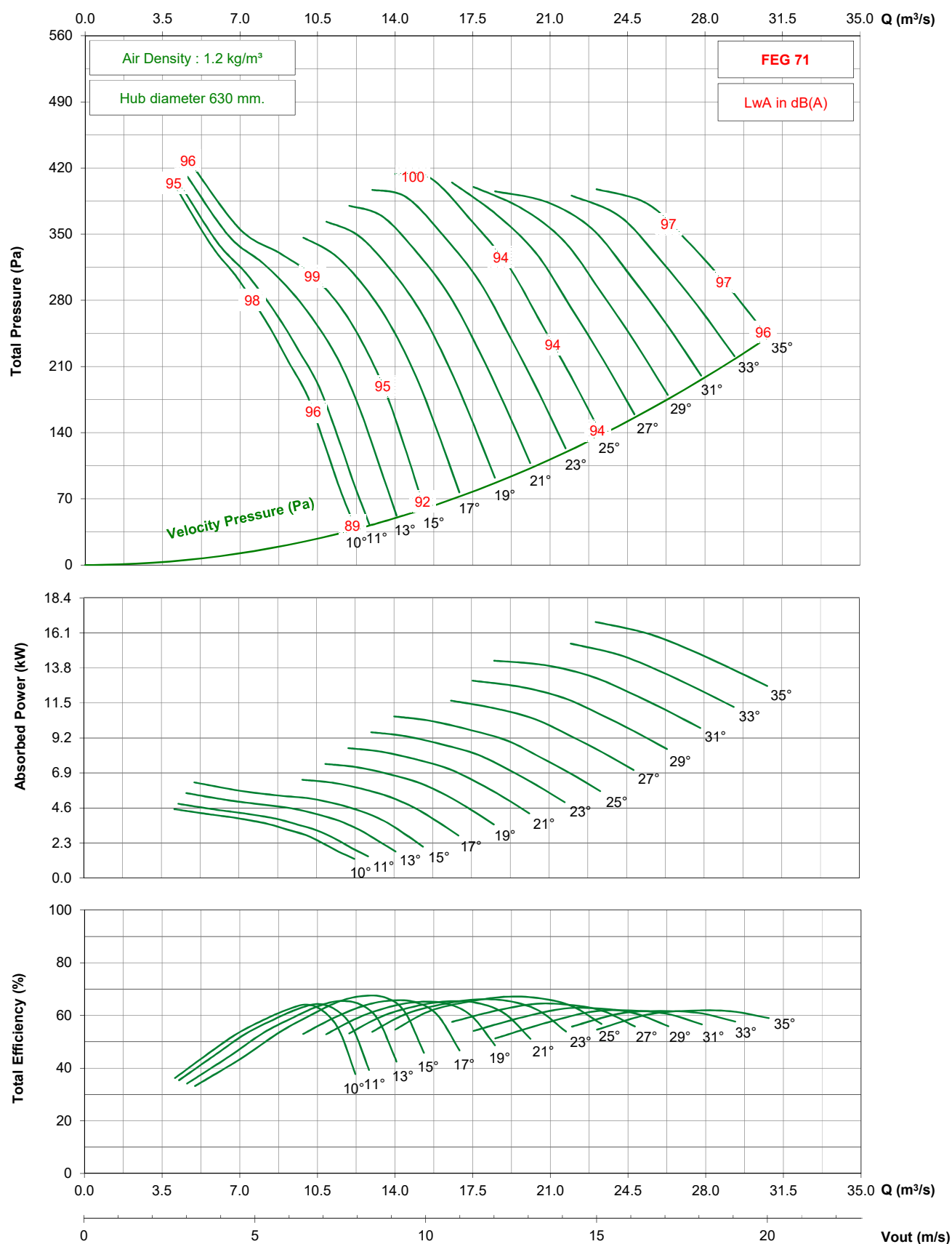


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
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# KTF1400 / RB25 / H / 12-7V (Forward)

725 rpm - 50 Hz

KRUGER



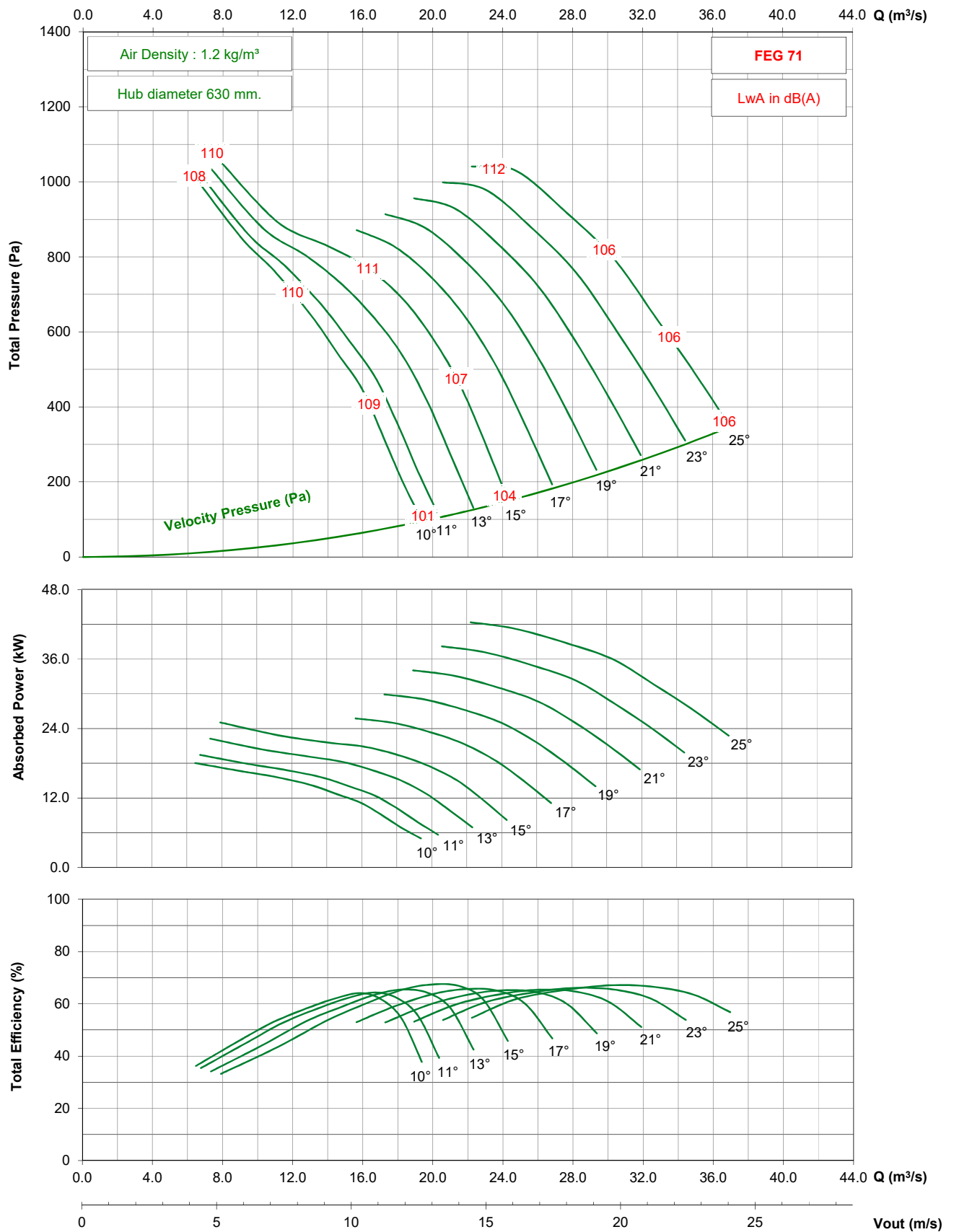
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1400 / RB25 / H / 12-7V (Forward)

1150 rpm - 60 Hz

KRUGER

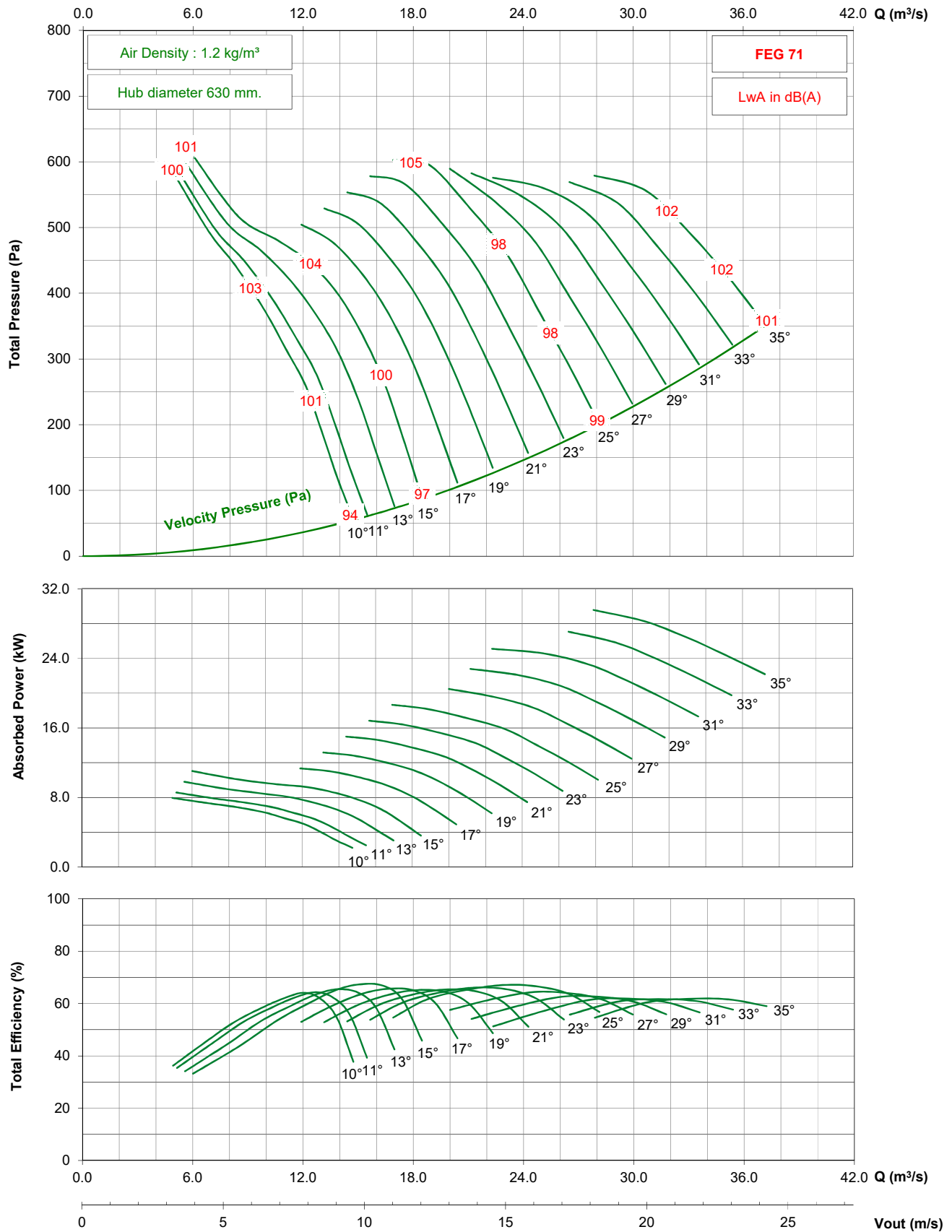


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# KTF1400 / RB25 / H / 12-7V (Forward)

875 rpm - 60 Hz

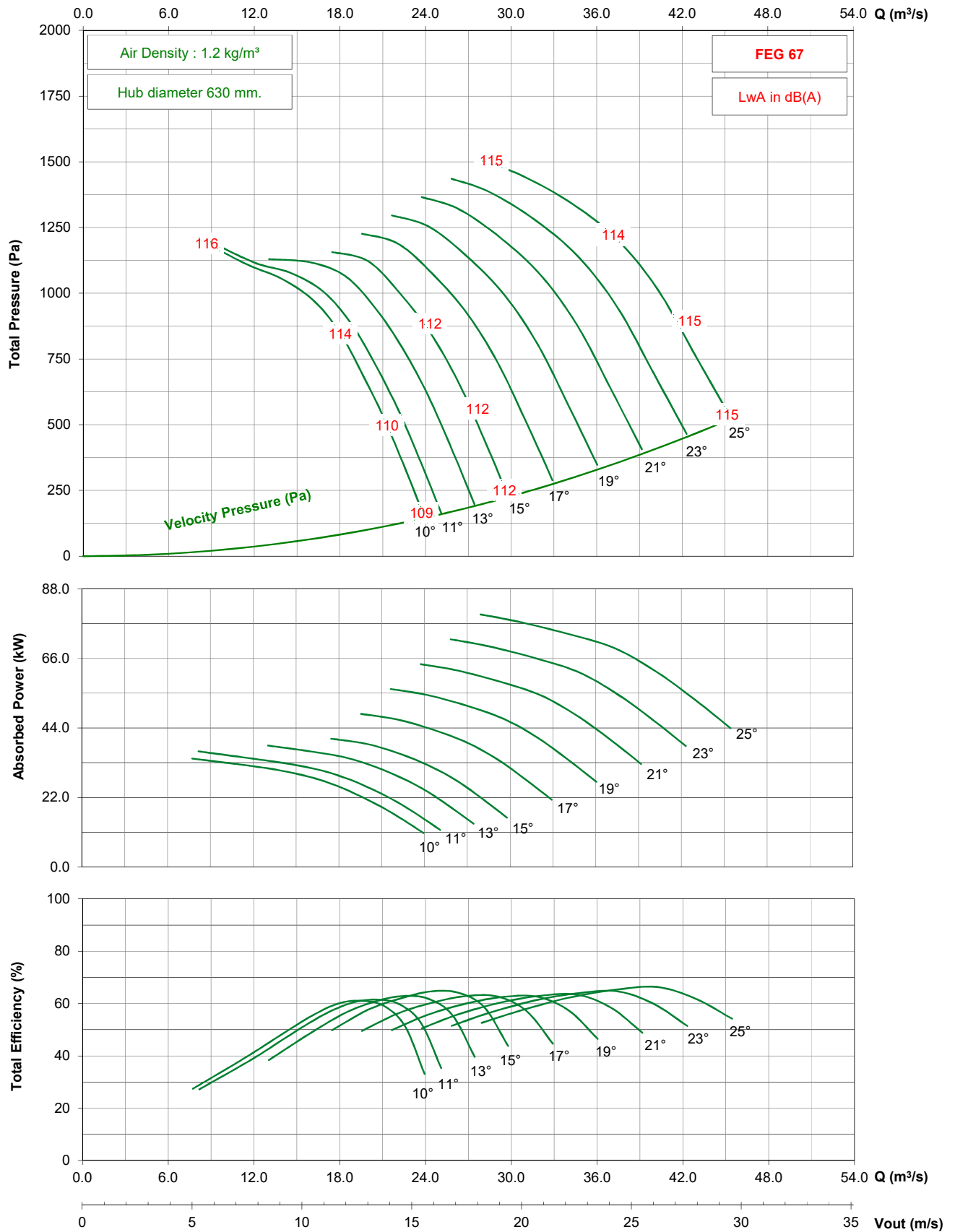


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# KTF1400 / RB25 / H / 12-7V (Reverse)

1450 rpm - 50 Hz

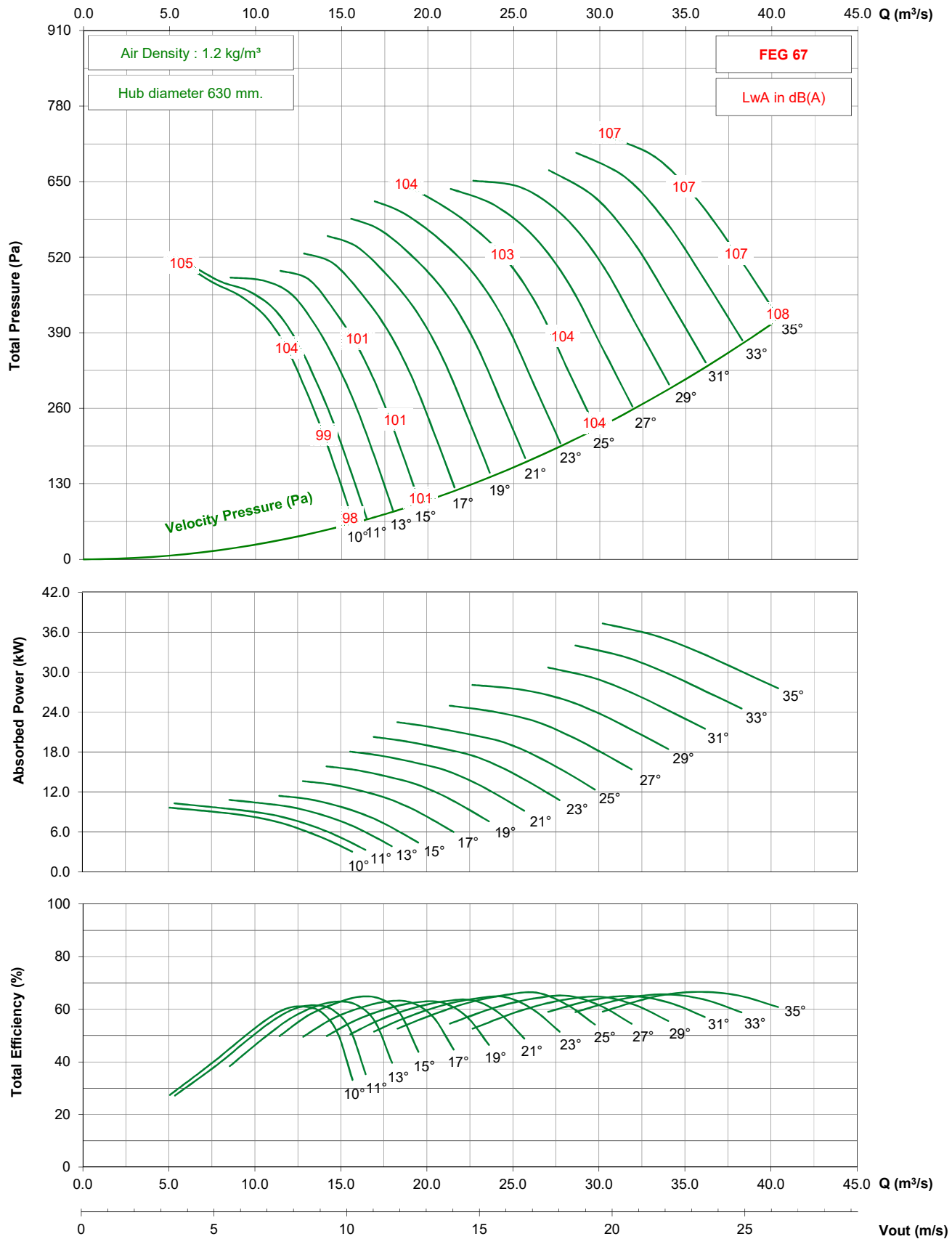


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# KTF1400 / RB25 / H / 12-7V (Reverse)

950 rpm - 50 Hz

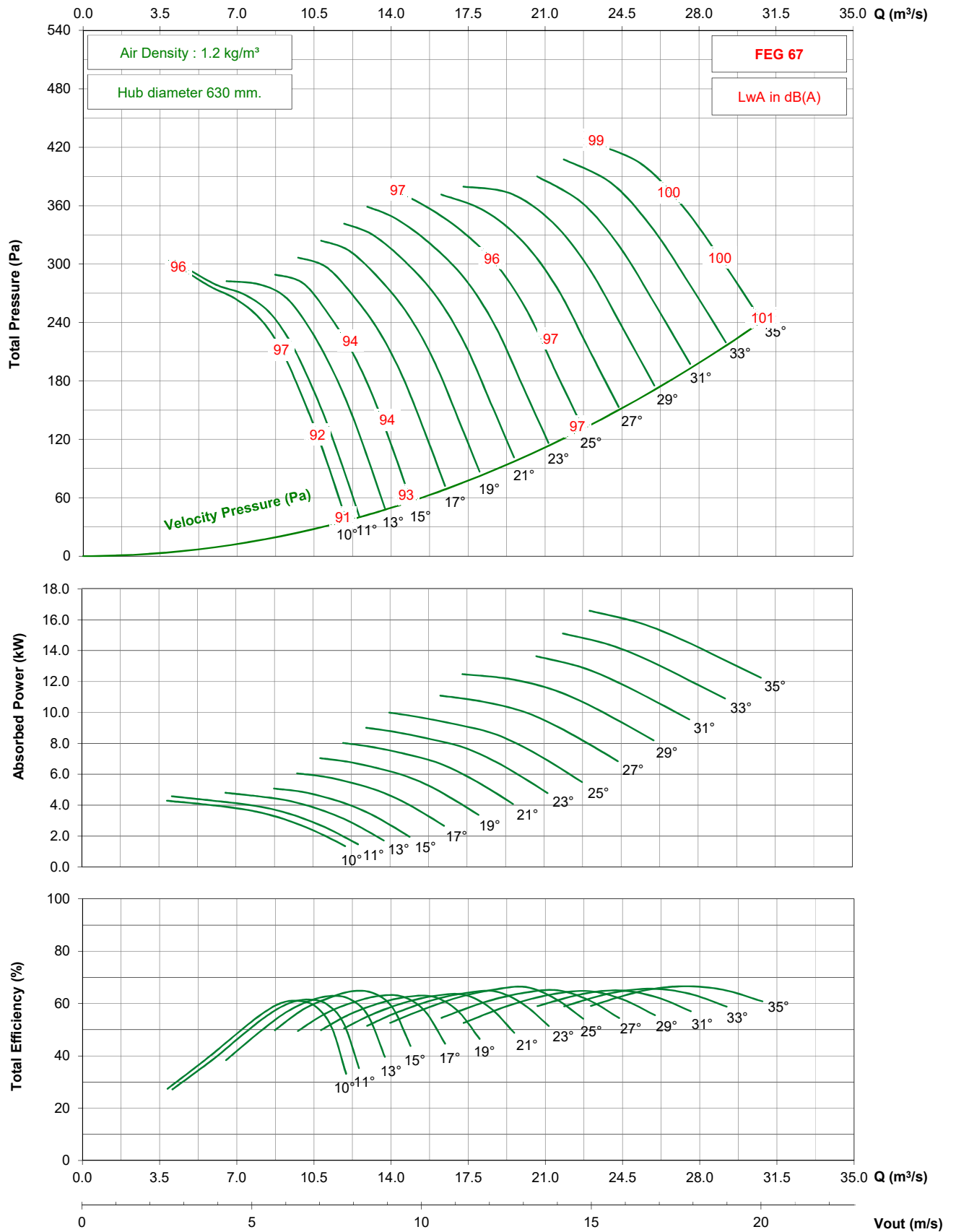


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# KTF1400 / RB25 / H / 12-7V (Reverse)

725 rpm - 50 Hz



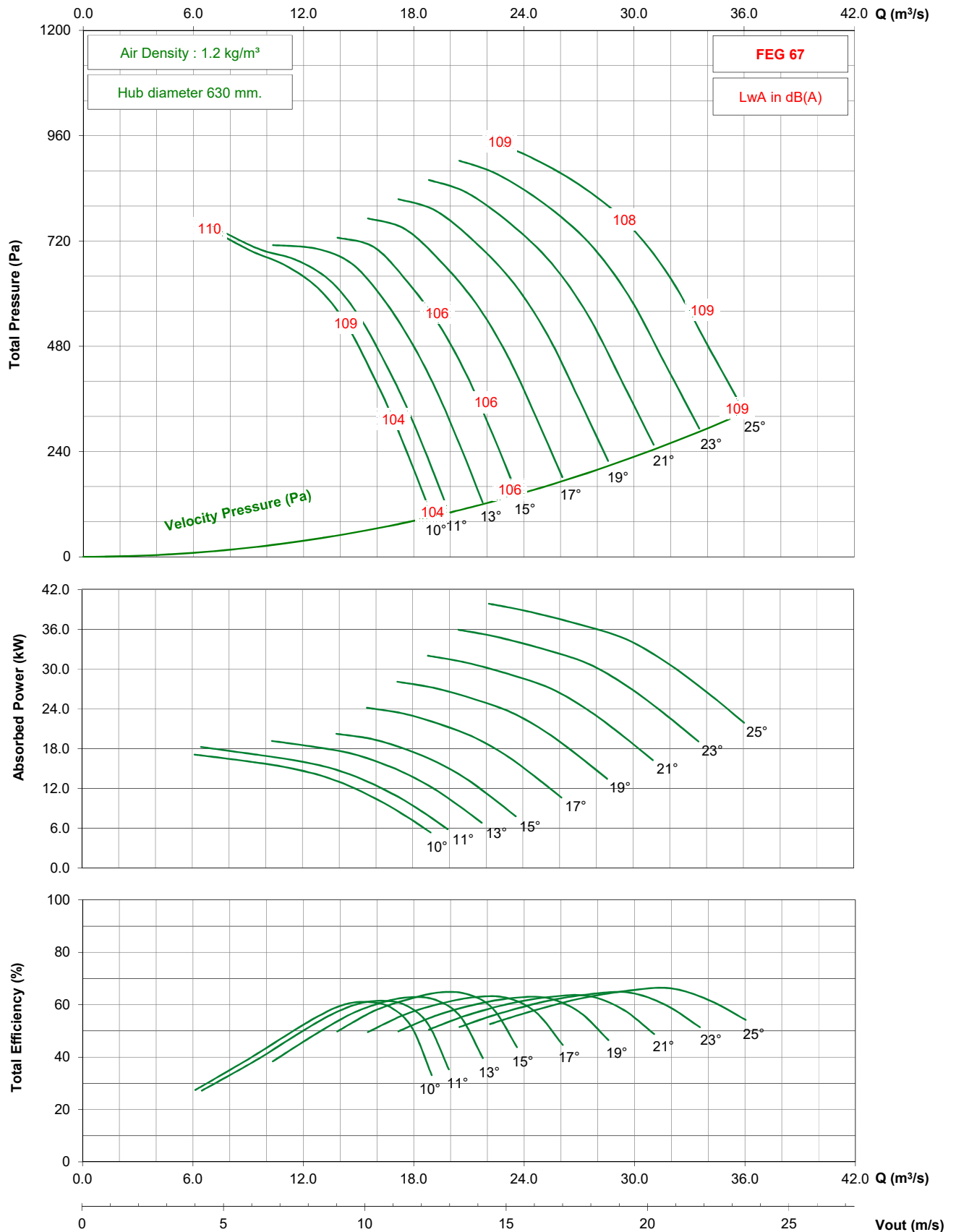
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# KTF1400 / RB25 / H / 12-7V (Reverse)

1150 rpm - 60 Hz

KRUGER



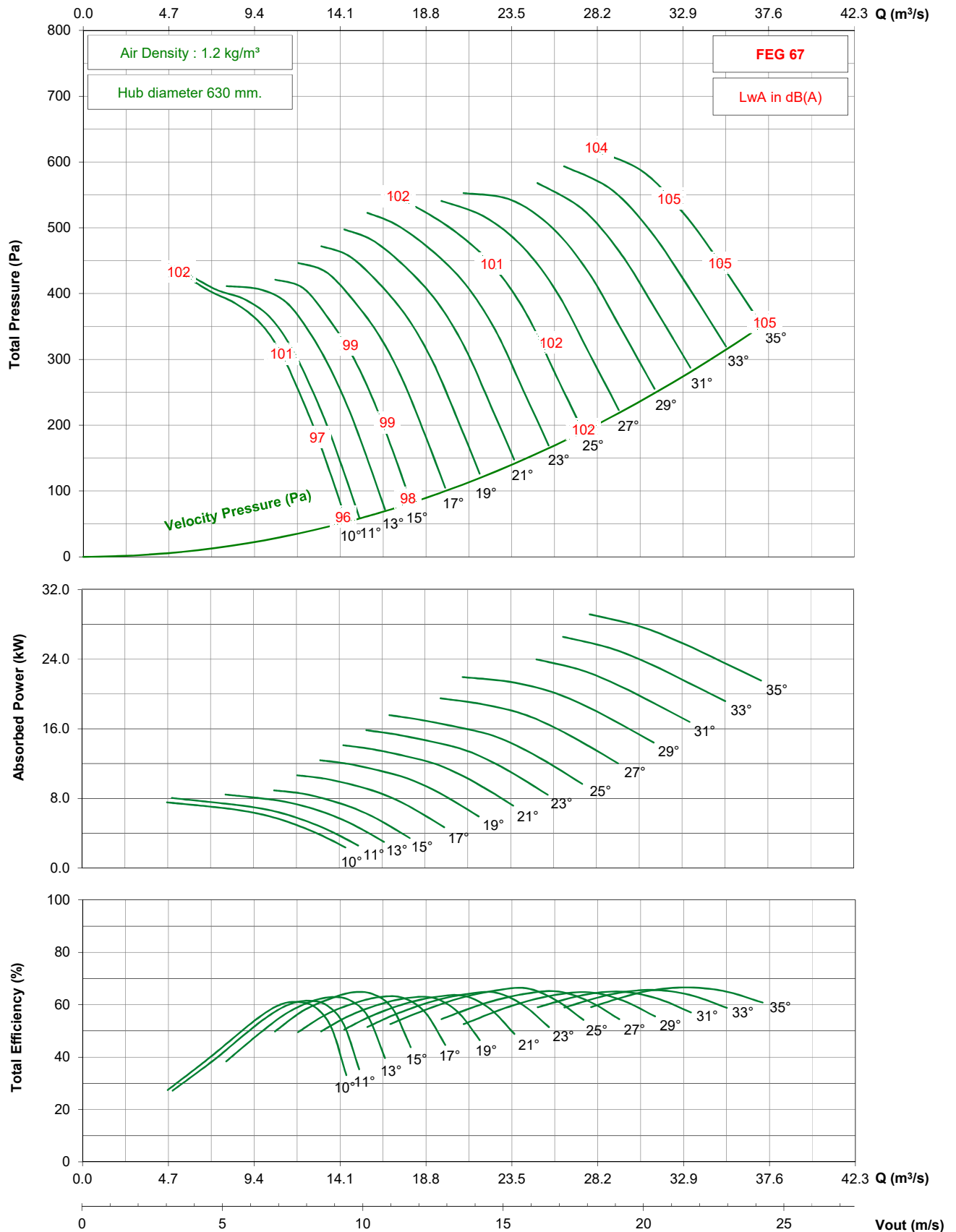
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# KTF1400 / RB25 / H / 12-7V (Reverse)

875 rpm - 60 Hz

KRUGER

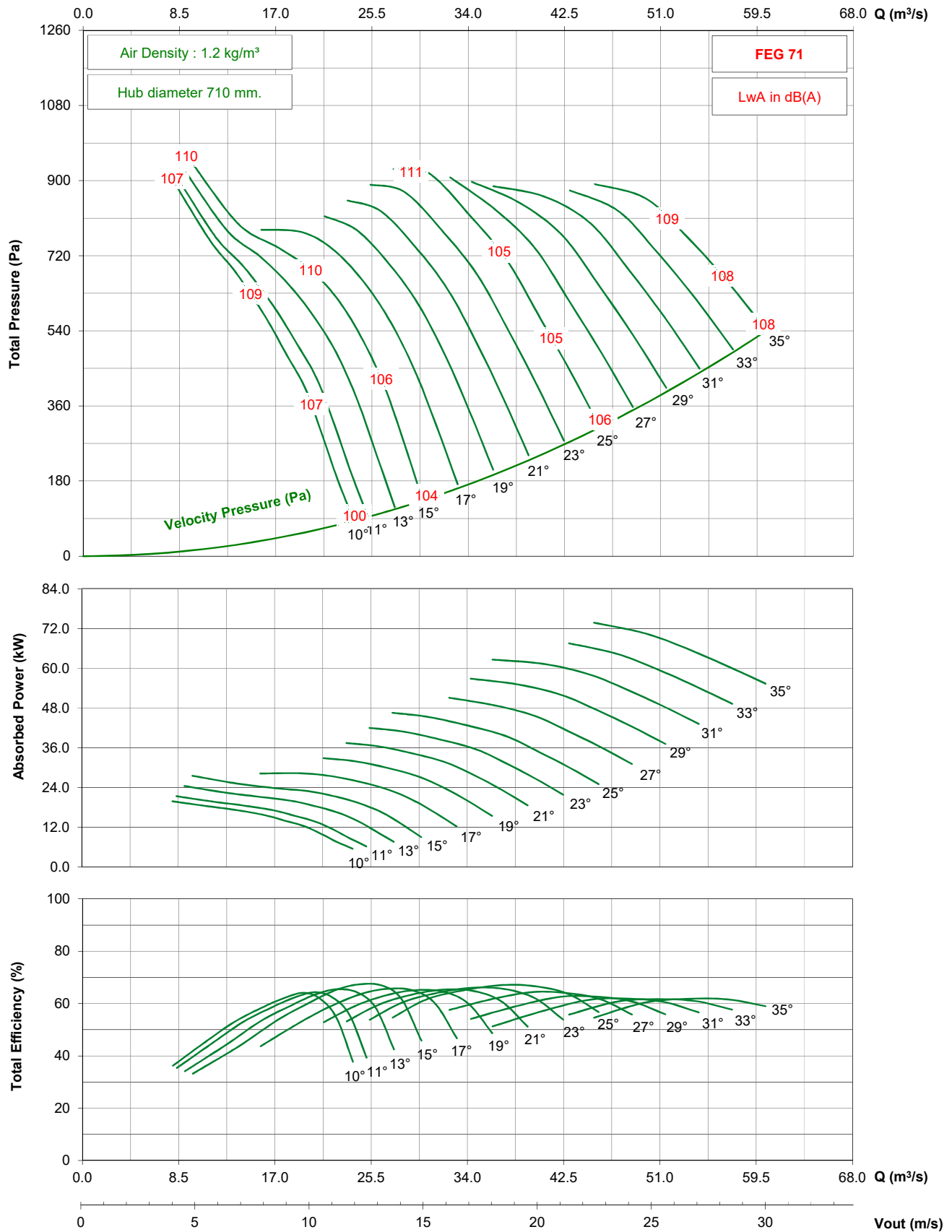


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1600 / RB28 / H / 12-7V (Forward)

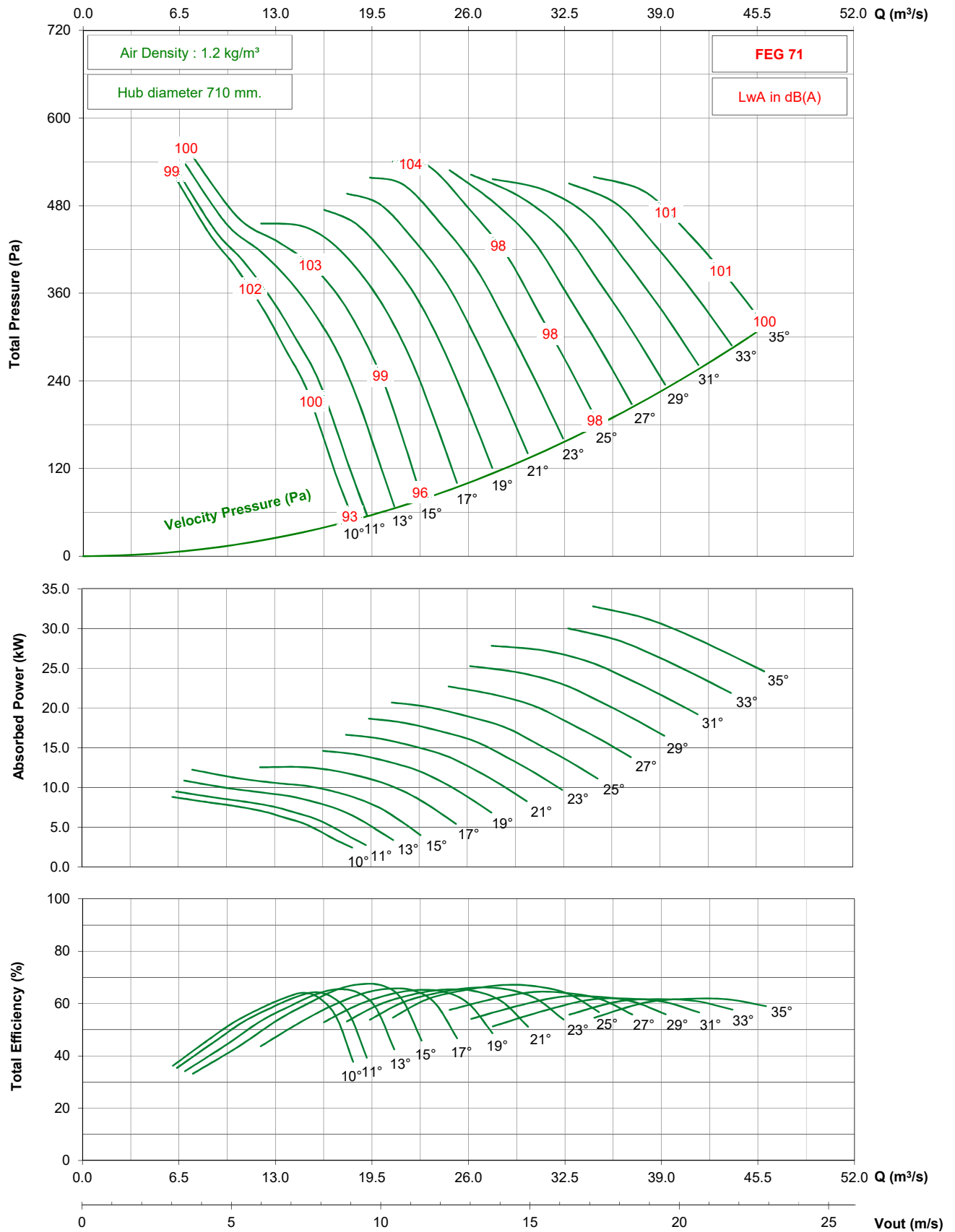
950 rpm - 50 Hz



- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1600 / RB28 / H / 12-7V (Forward)

725 rpm - 50 Hz

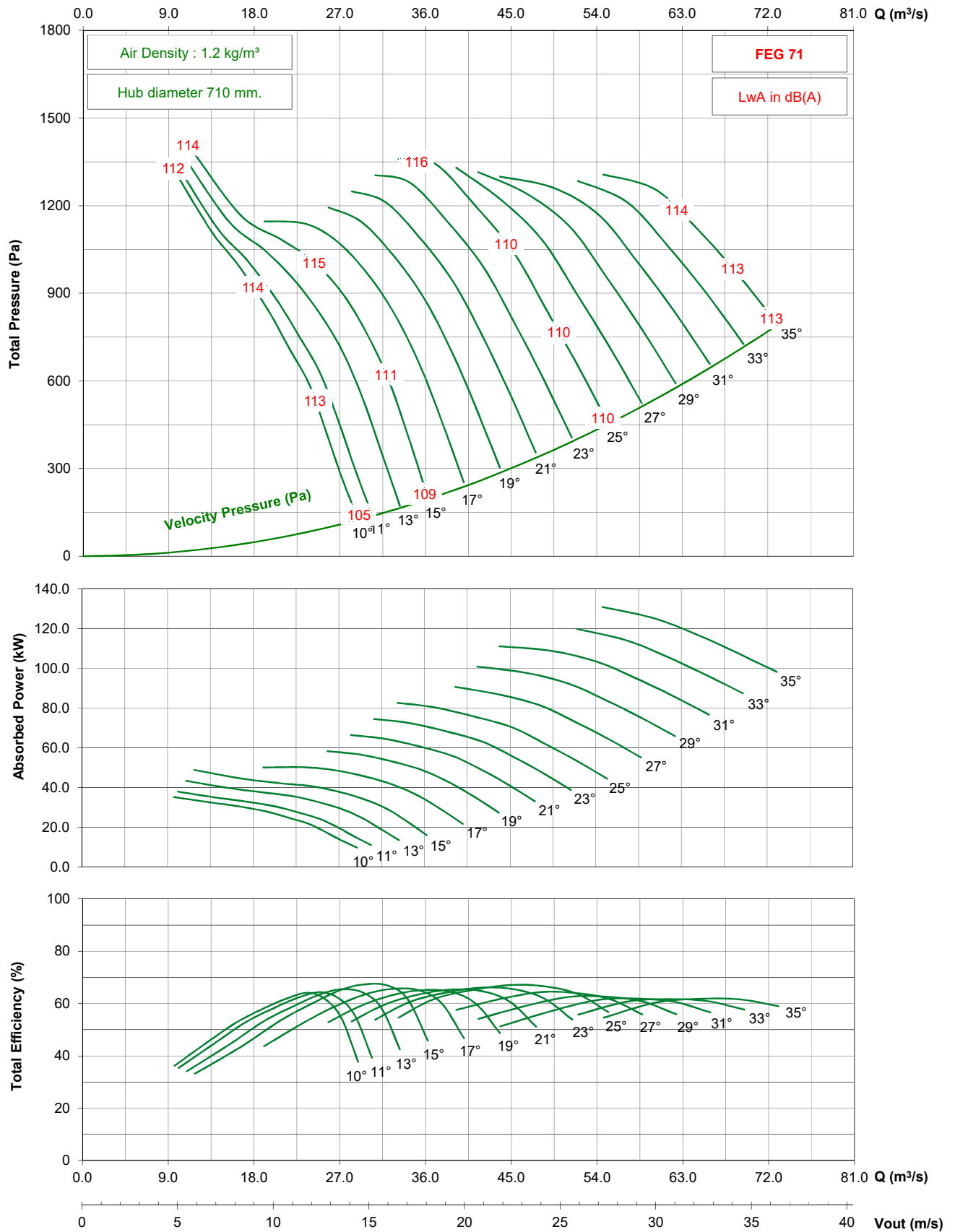


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
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# KTF1600 / RB28 / H / 12-7V (Forward)

1150 rpm - 60 Hz

KRUGER

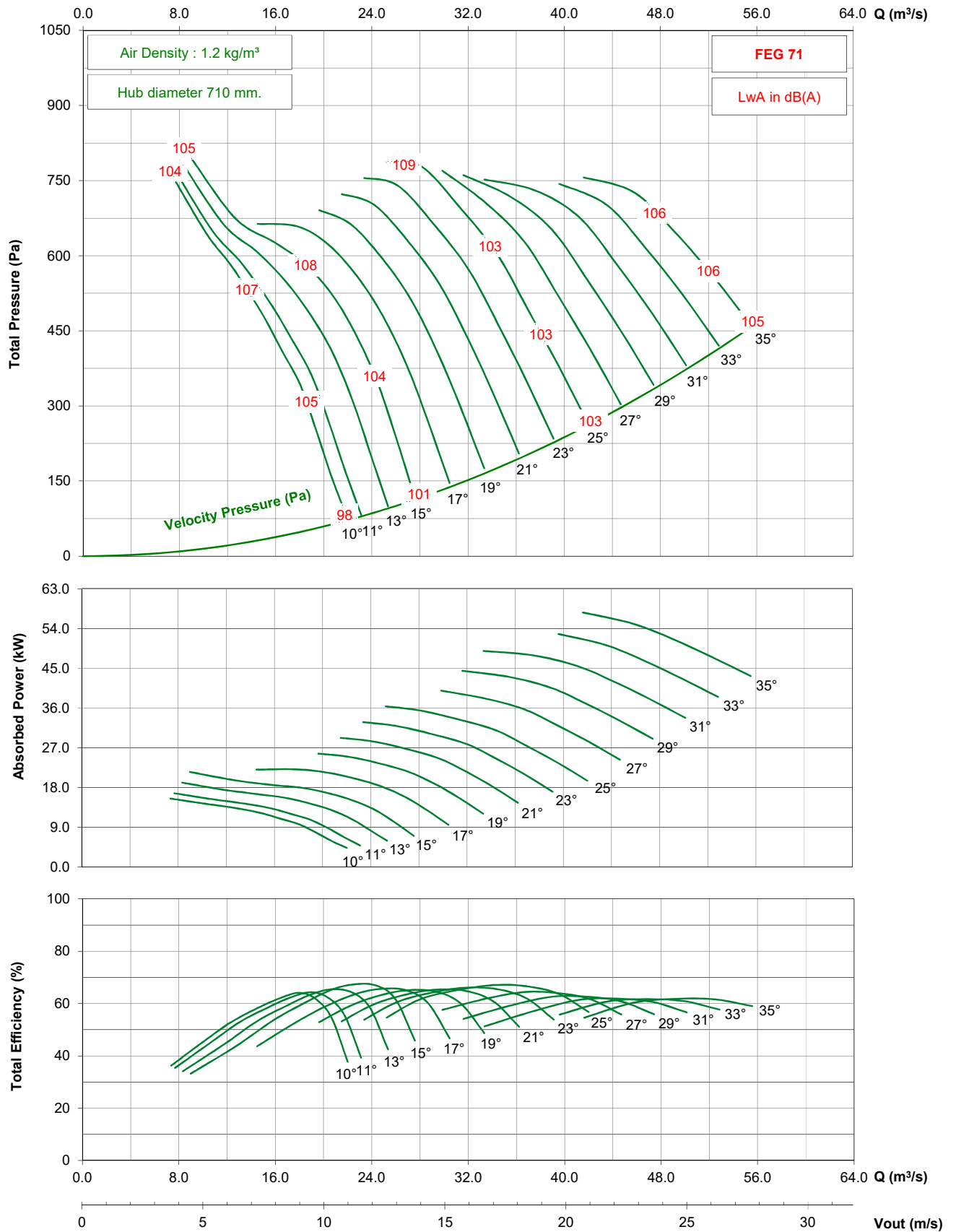


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# KTF1600 / RB28 / H / 12-7V (Forward)

875 rpm - 60 Hz

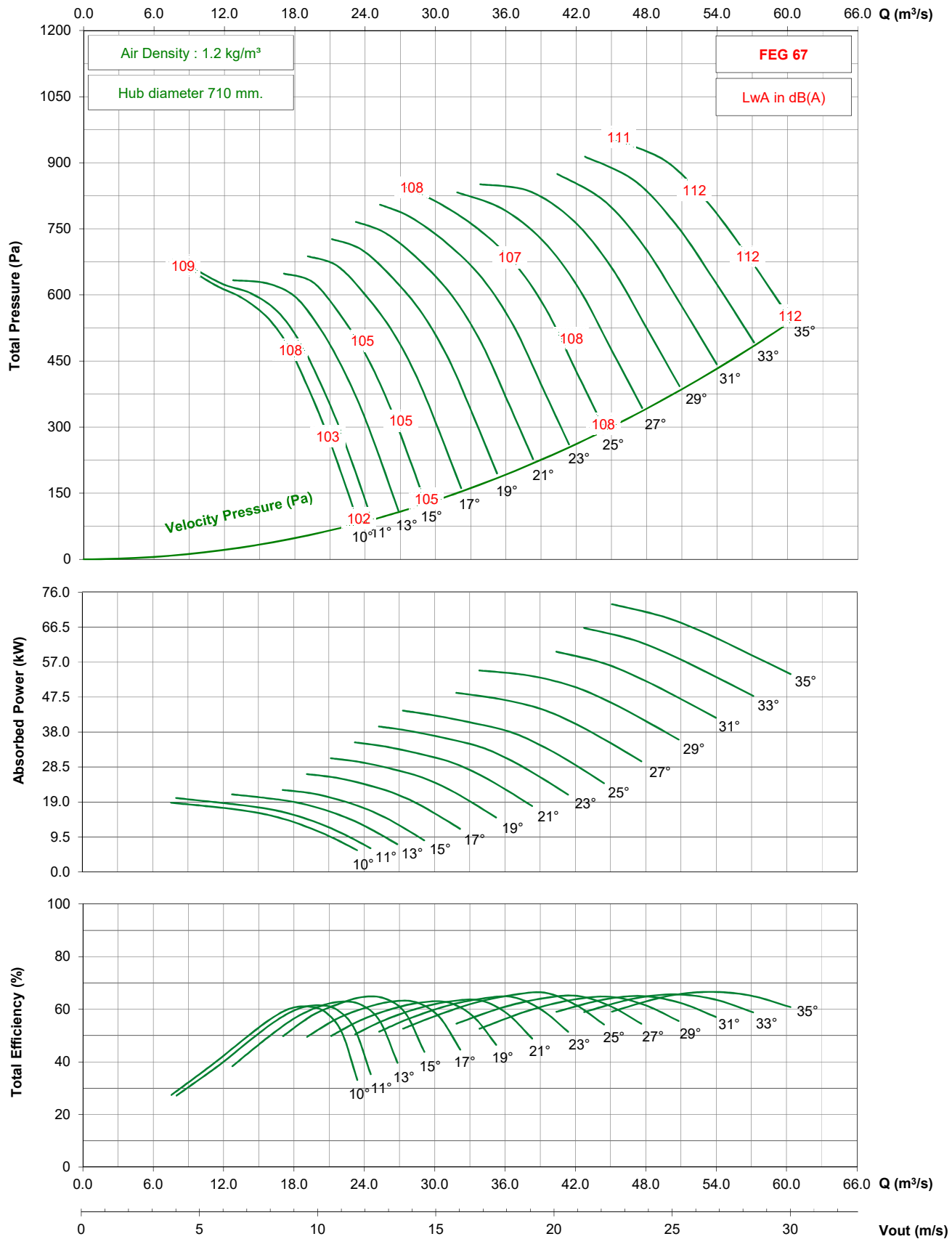


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# KTF1600 / RB28 / H / 12-7V (Reverse)

950 rpm - 50 Hz

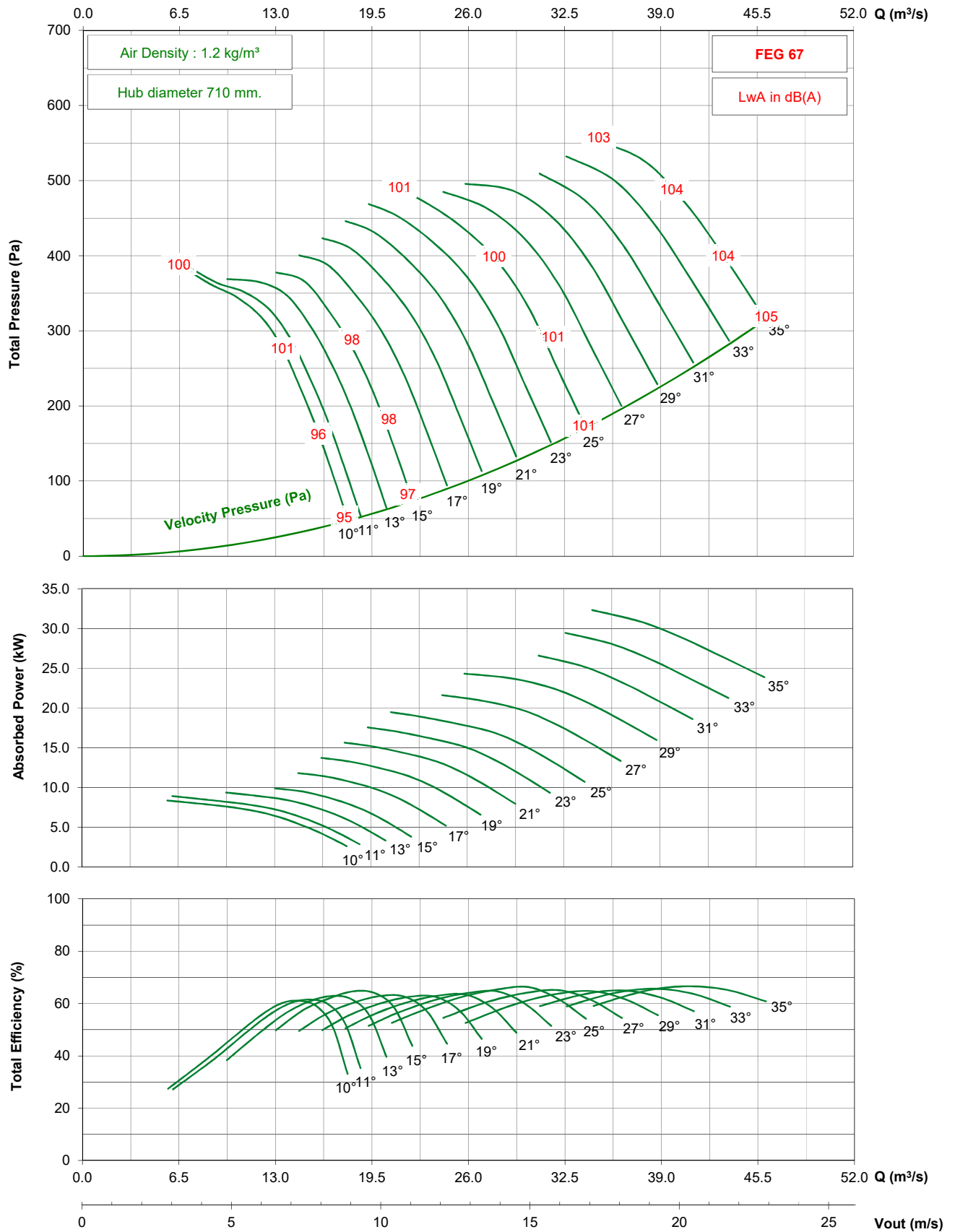


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1600 / RB28 / H / 12-7V (Reverse)

725 rpm - 50 Hz

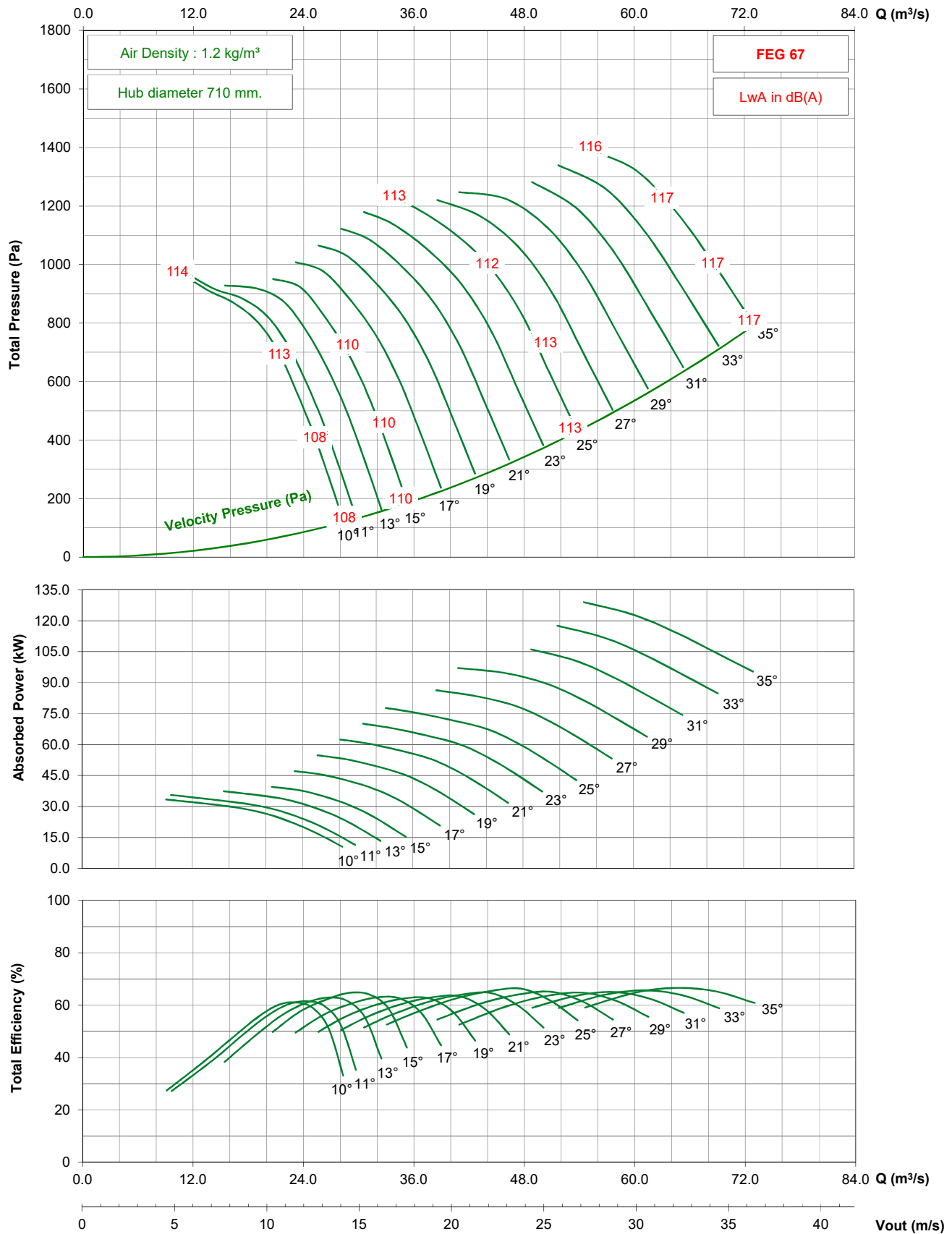


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# KTF1600 / RB28 / H / 12-7V (Reverse)

1150 rpm - 60 Hz

KRUGER

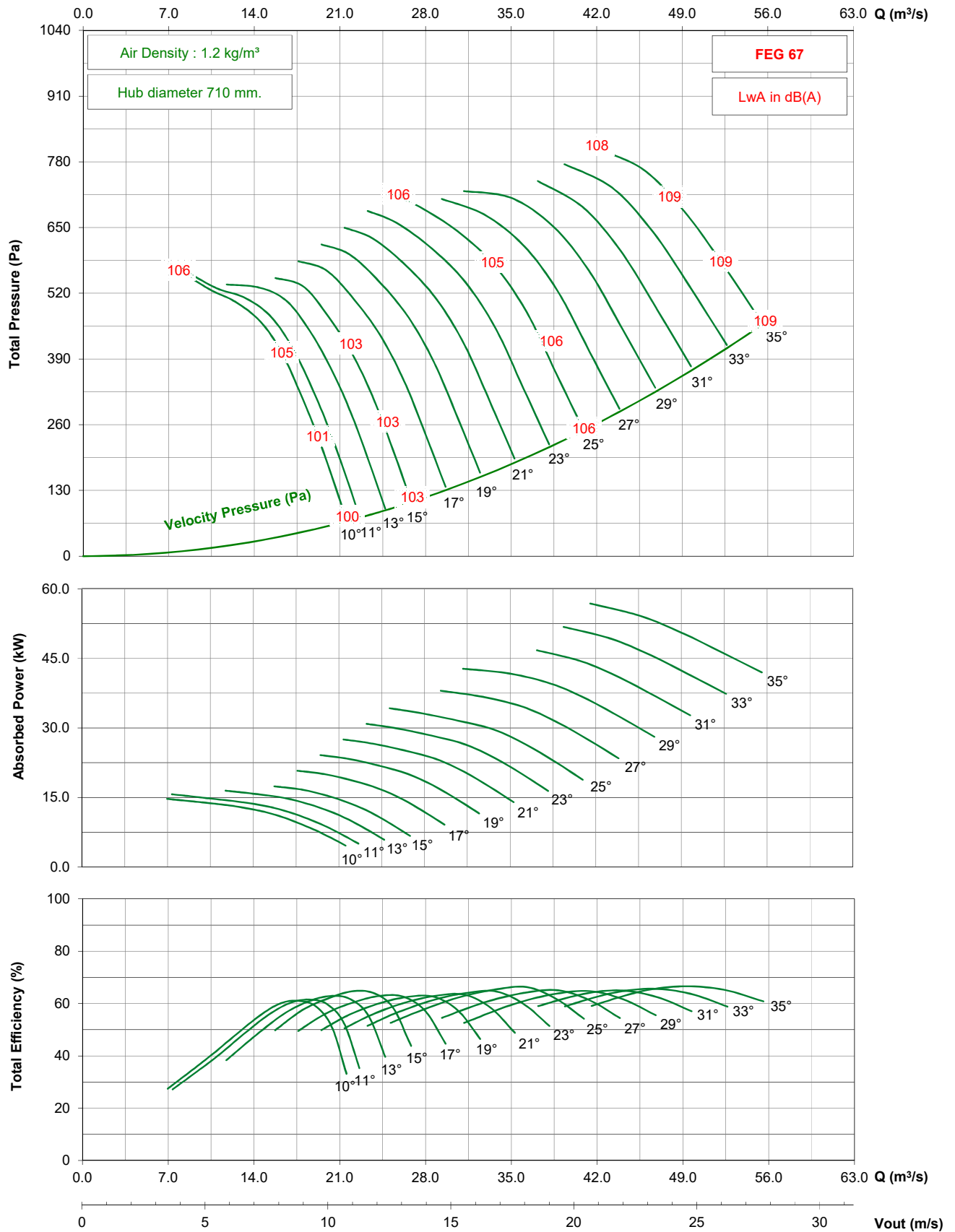


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# KTF1600 / RB28 / H / 12-7V (Reverse)

875 rpm - 60 Hz

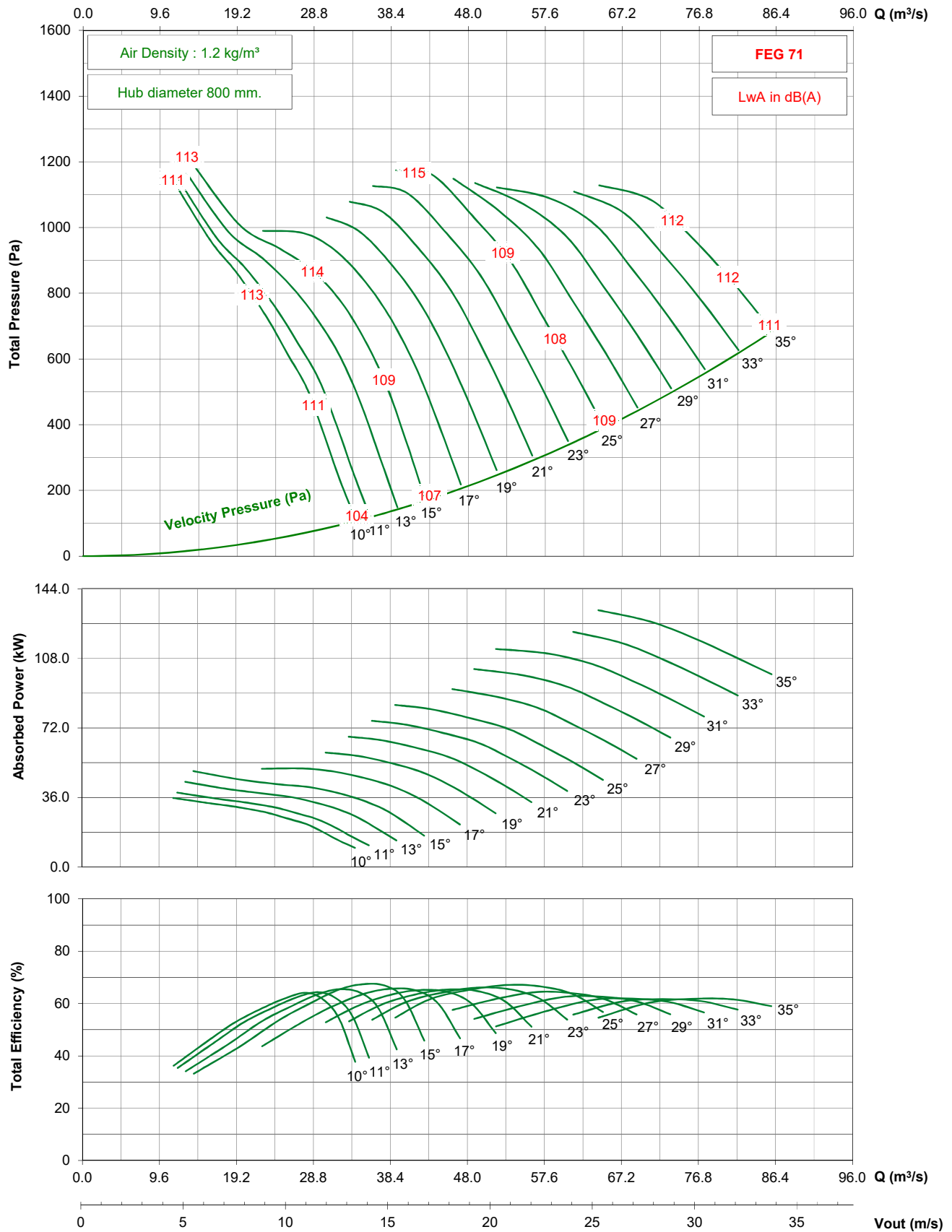


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1800 / RB31 / H / 12-7V (Forward)

950 rpm - 50 Hz

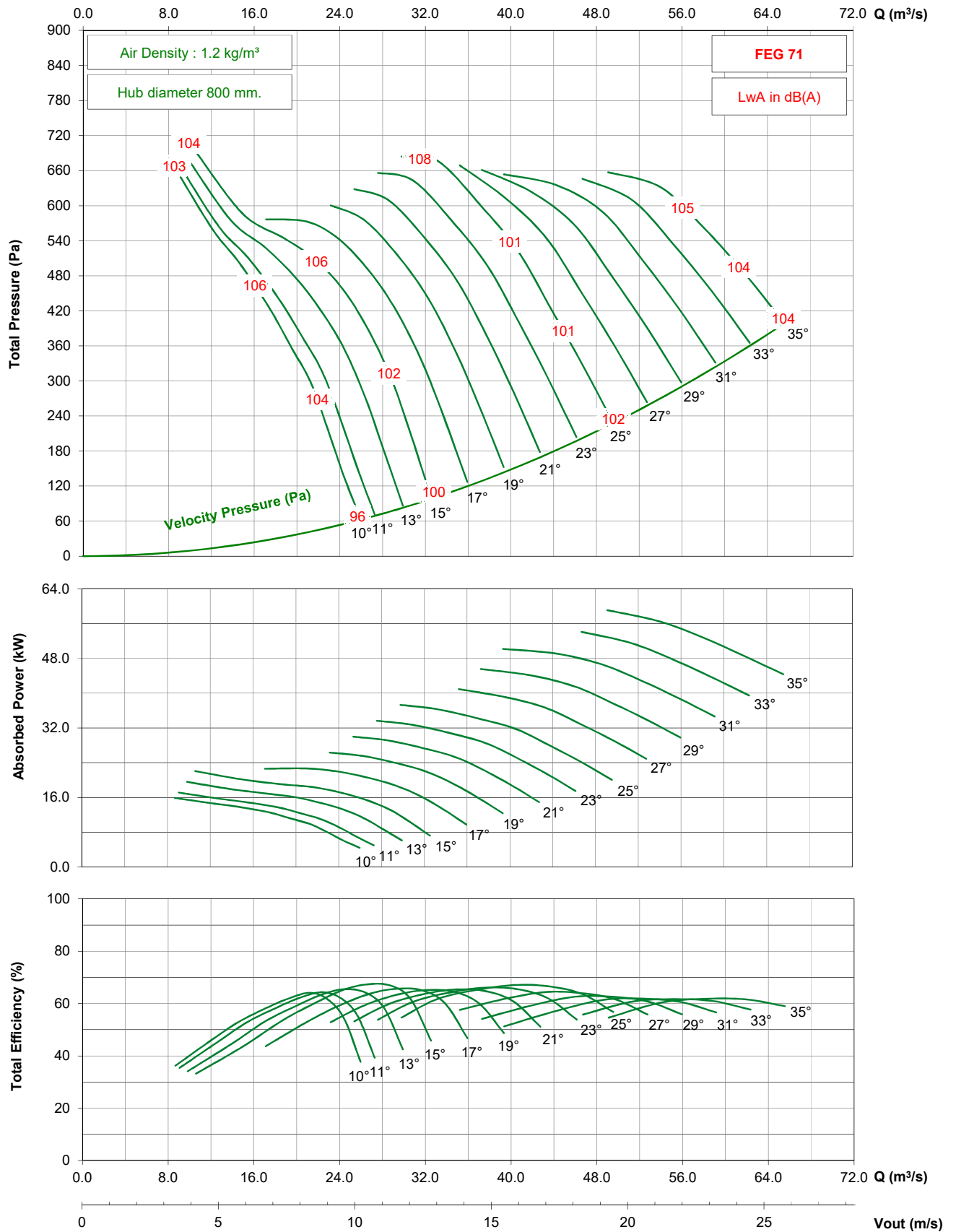


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1800 / RB31 / H / 12-7V (Forward)

725 rpm - 50 Hz



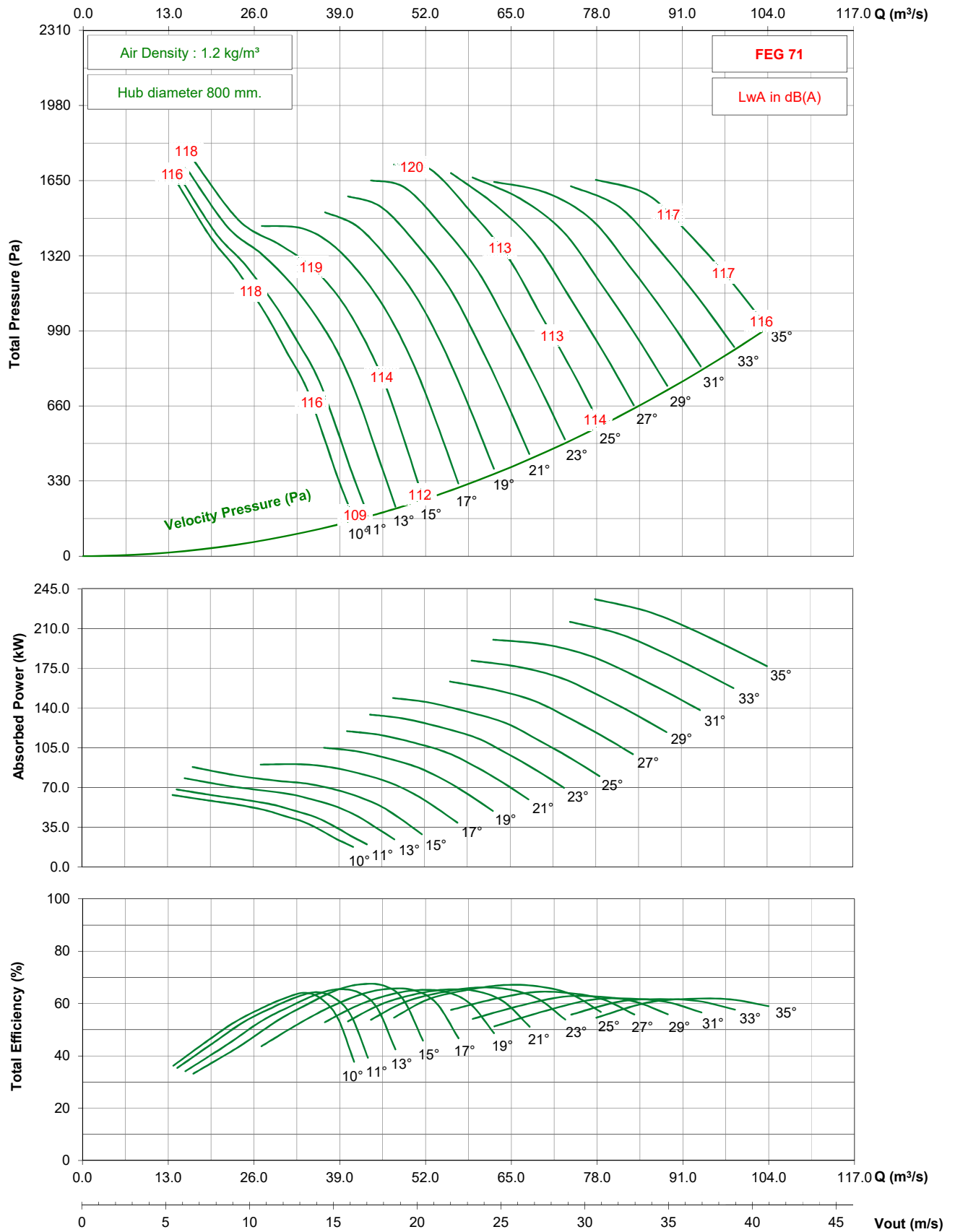
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1800 / RB31 / H / 12-7V (Forward)

1150 rpm - 60 Hz

KRUGER



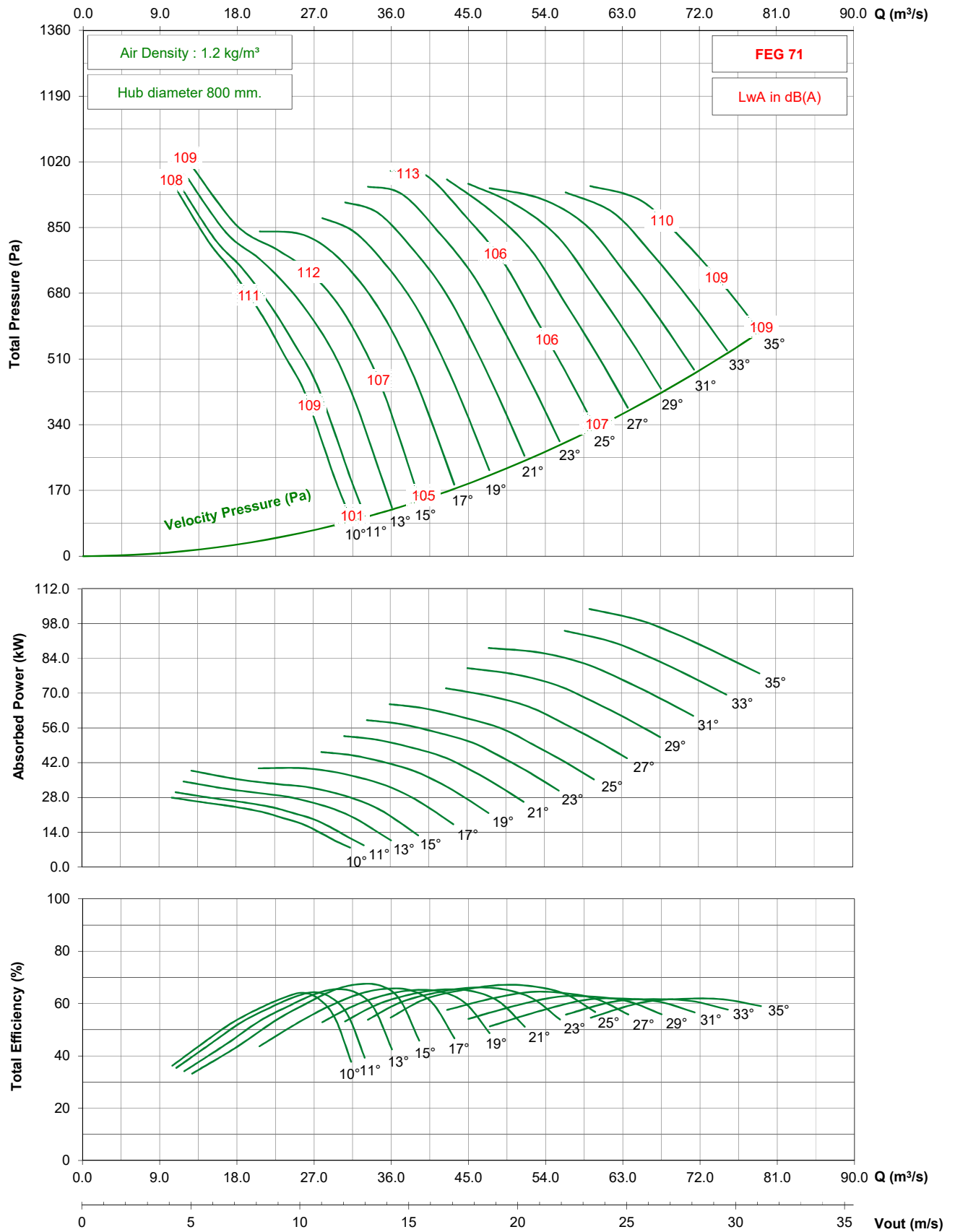
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1800 / RB31 / H / 12-7V (Forward)

875 rpm - 60 Hz

KRUGER

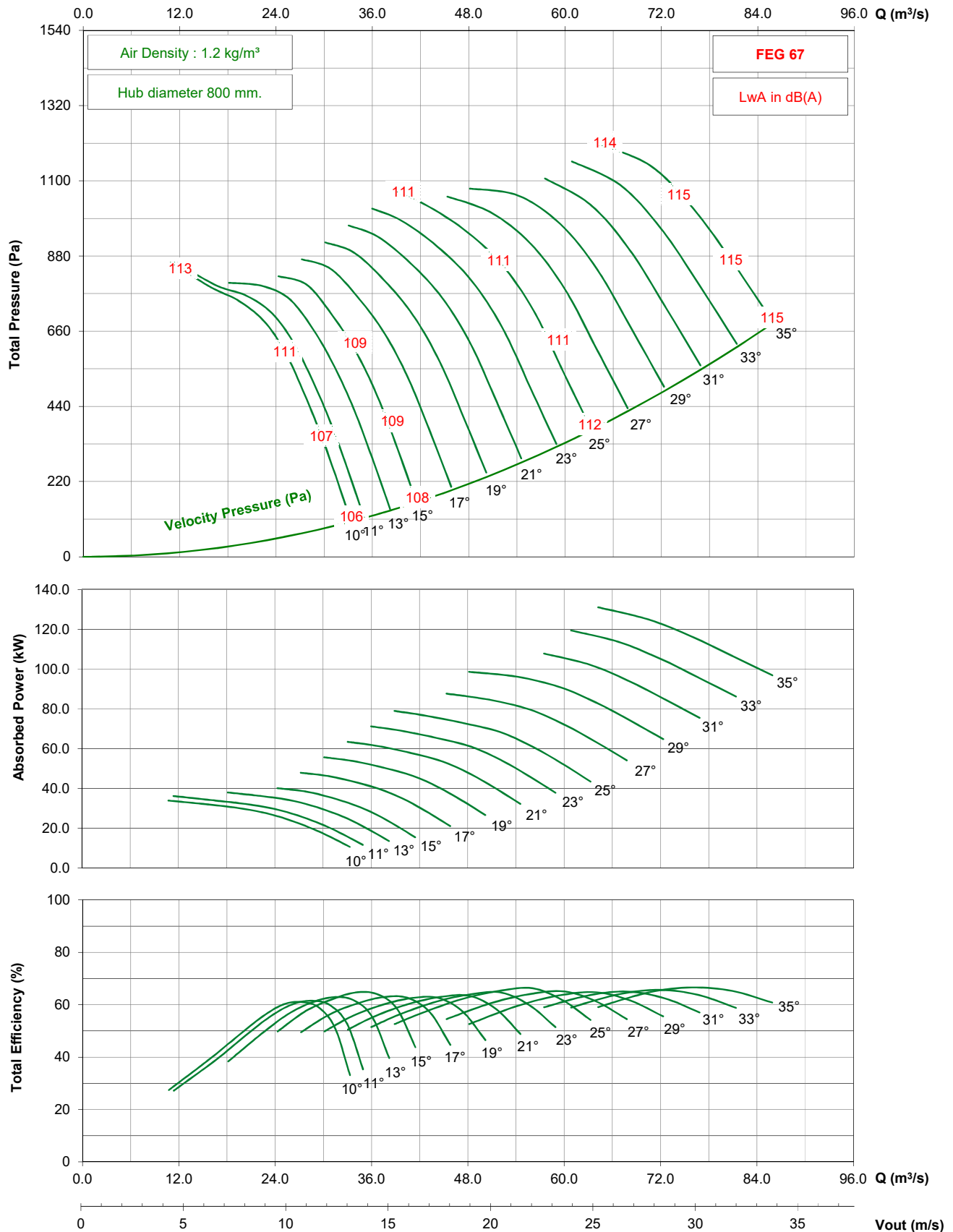


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

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# KTF1800 / RB31 / H / 12-7V (Reverse)

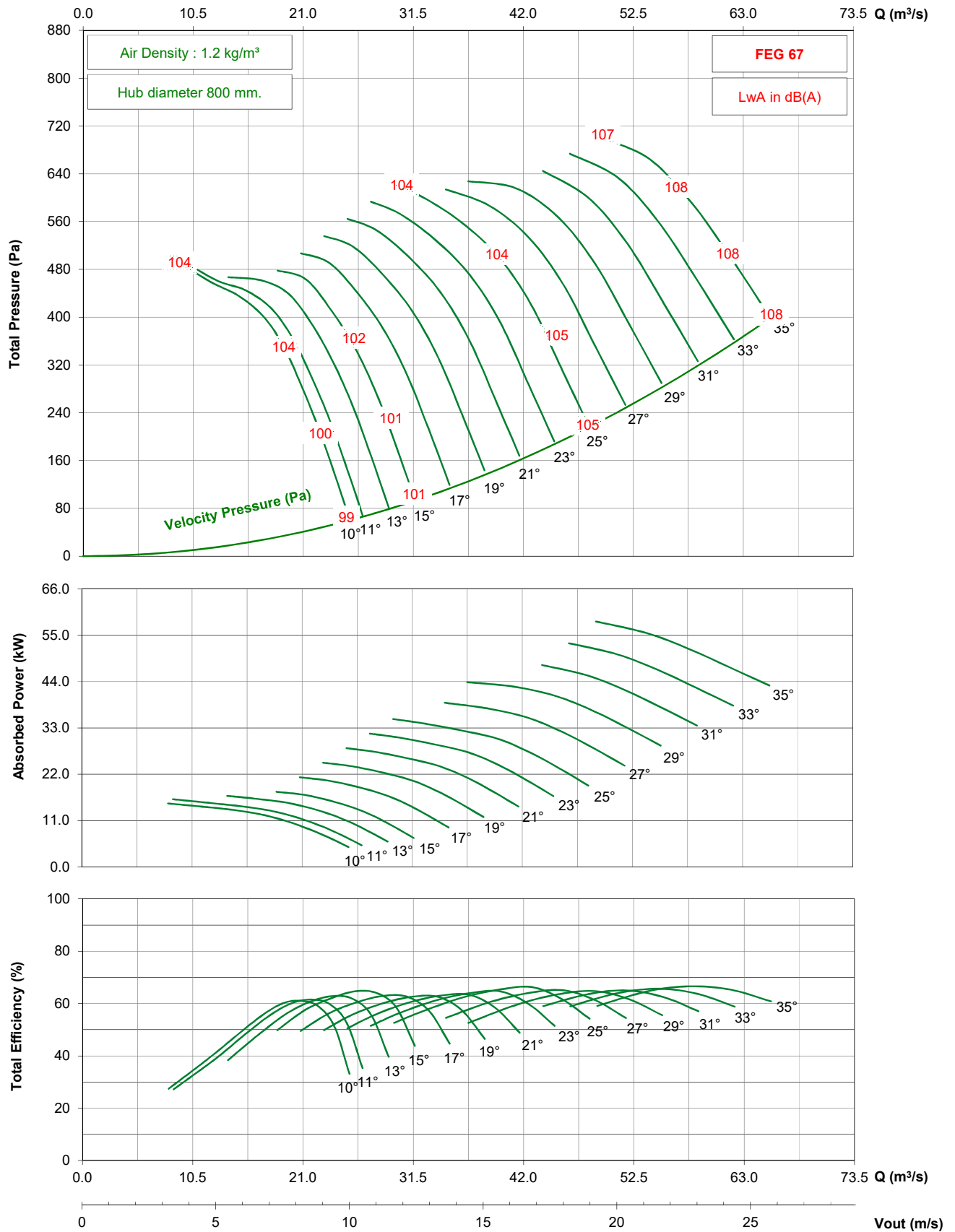
950 rpm - 50 Hz



- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
 - The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

# KTF1800 / RB31 / H / 12-7V (Reverse)

725 rpm - 50 Hz

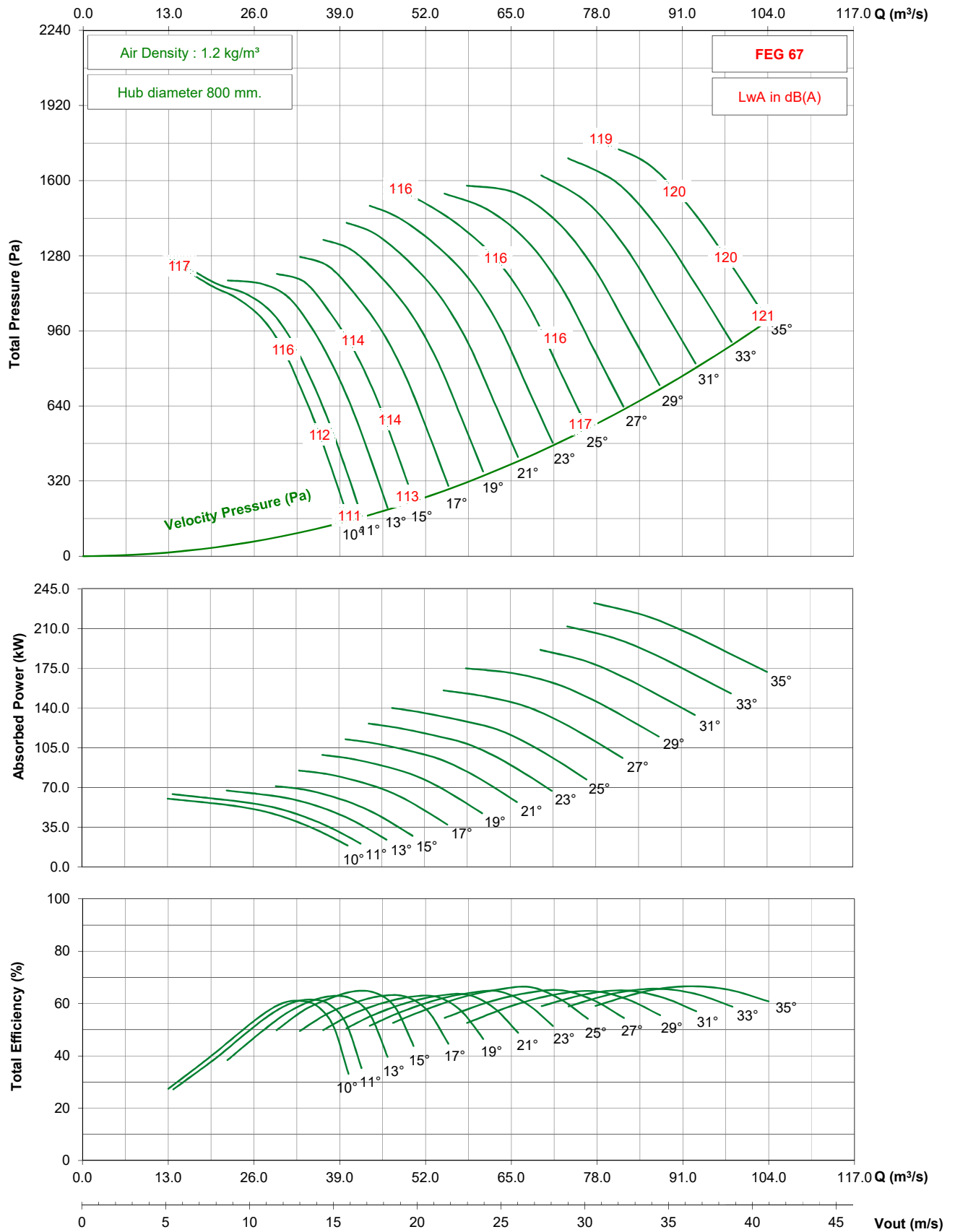


- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).  
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# KTF1800 / RB31 / H / 12-7V (Reverse)

1150 rpm - 60 Hz

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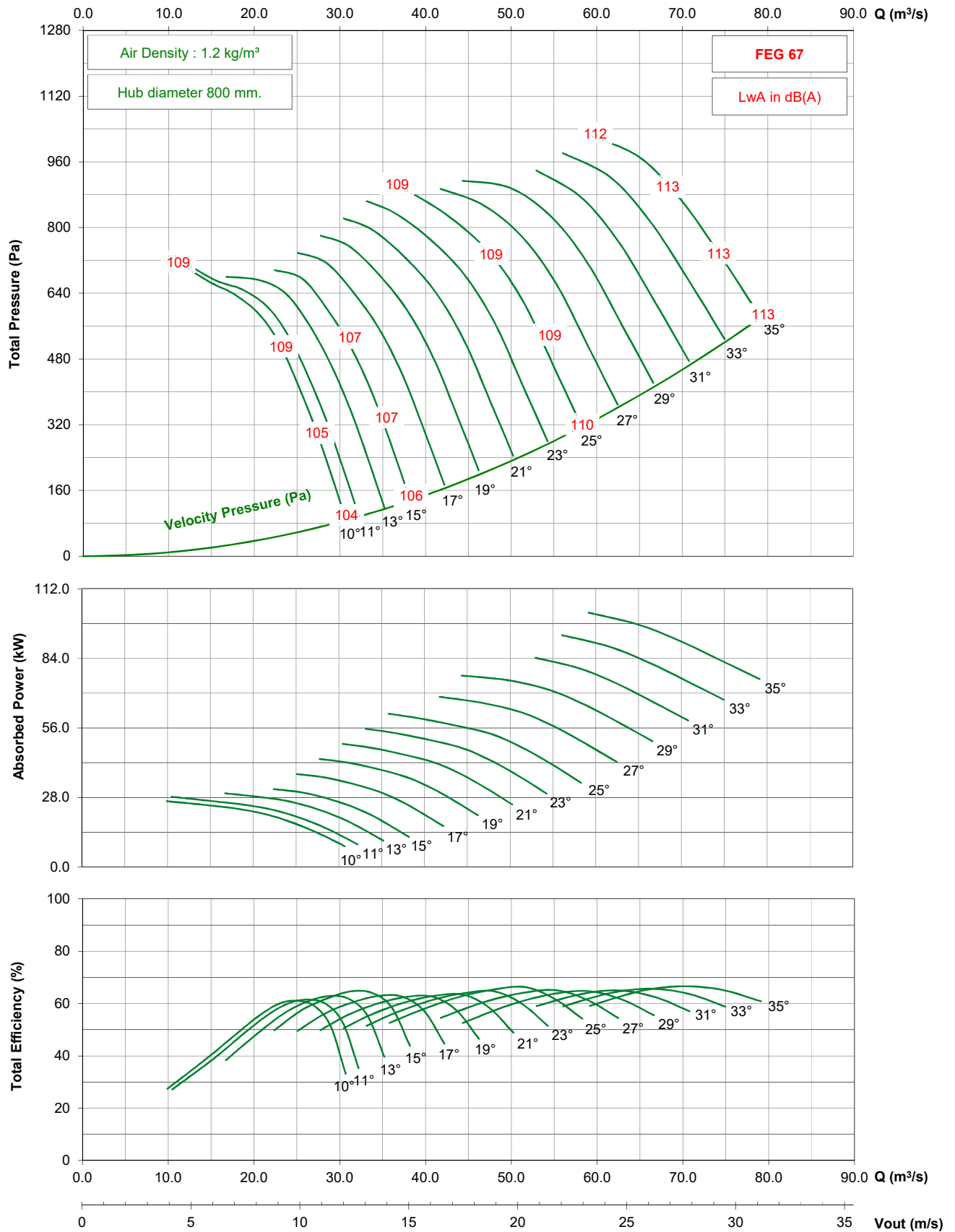


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# KTF1800 / RB31 / H / 12-7V (Reverse)

875 rpm - 60 Hz

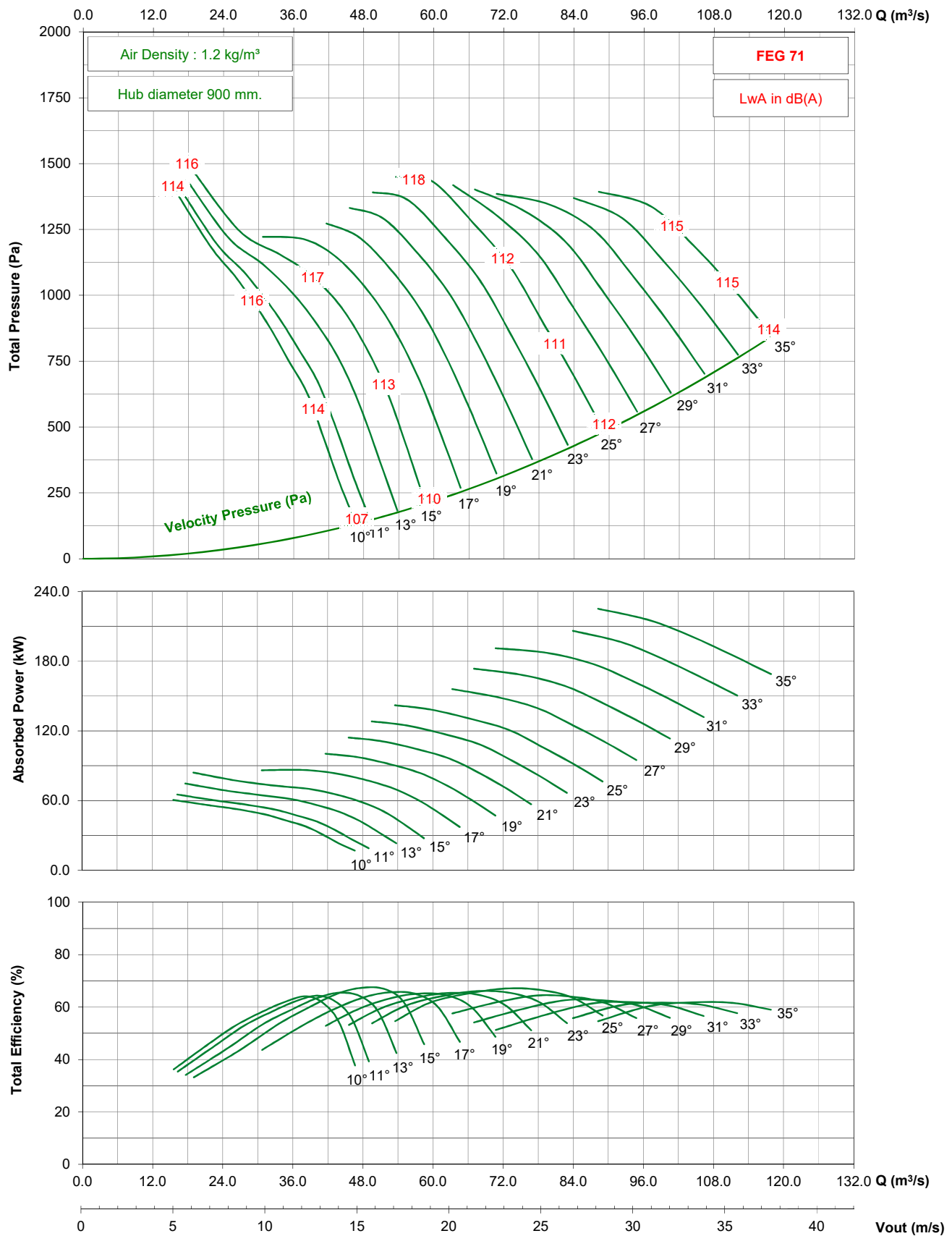


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# KTF2000 / RB35 / H / 12-7V (Forward)

950 rpm - 50 Hz

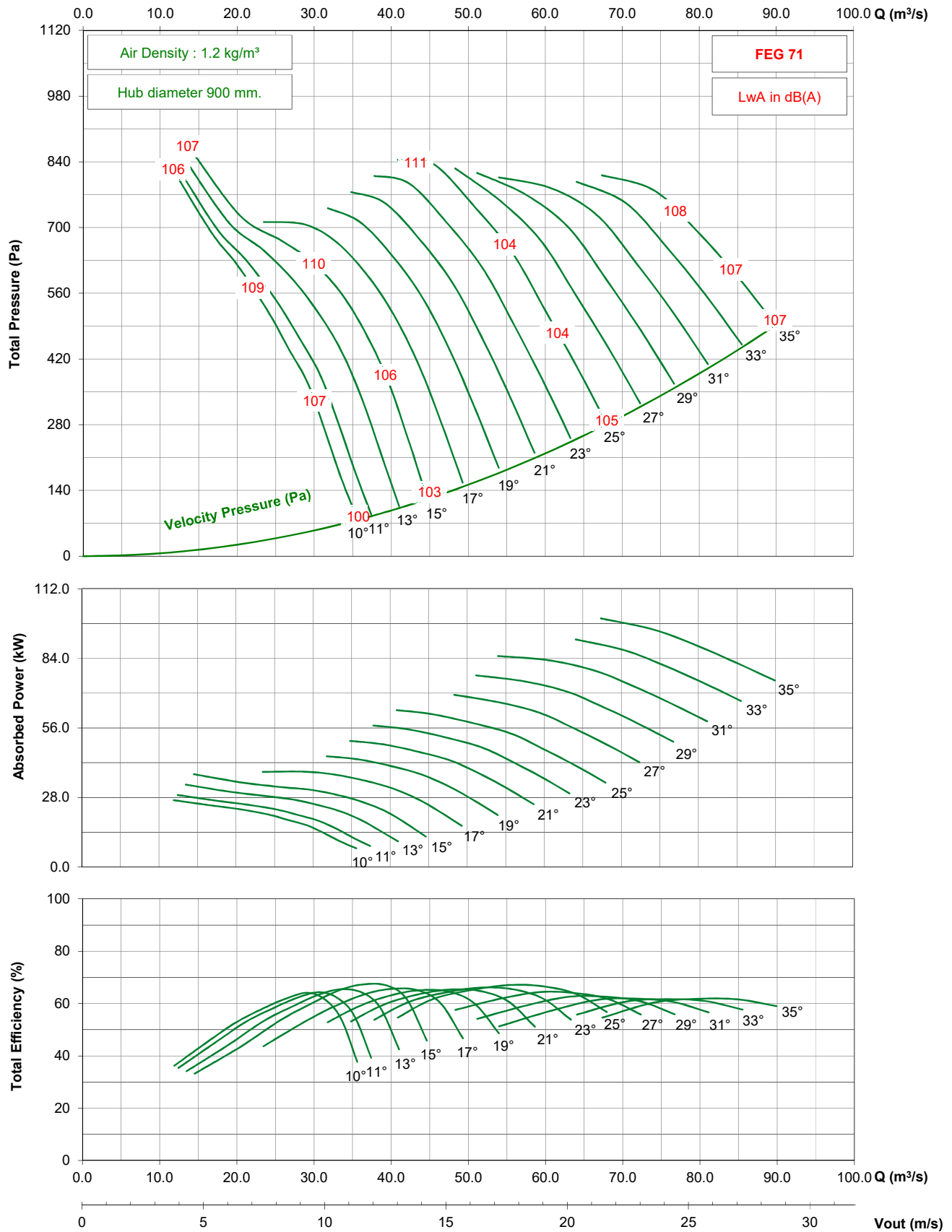


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# KTF2000 / RB35 / H / 12-7V (Forward)

725 rpm - 50 Hz



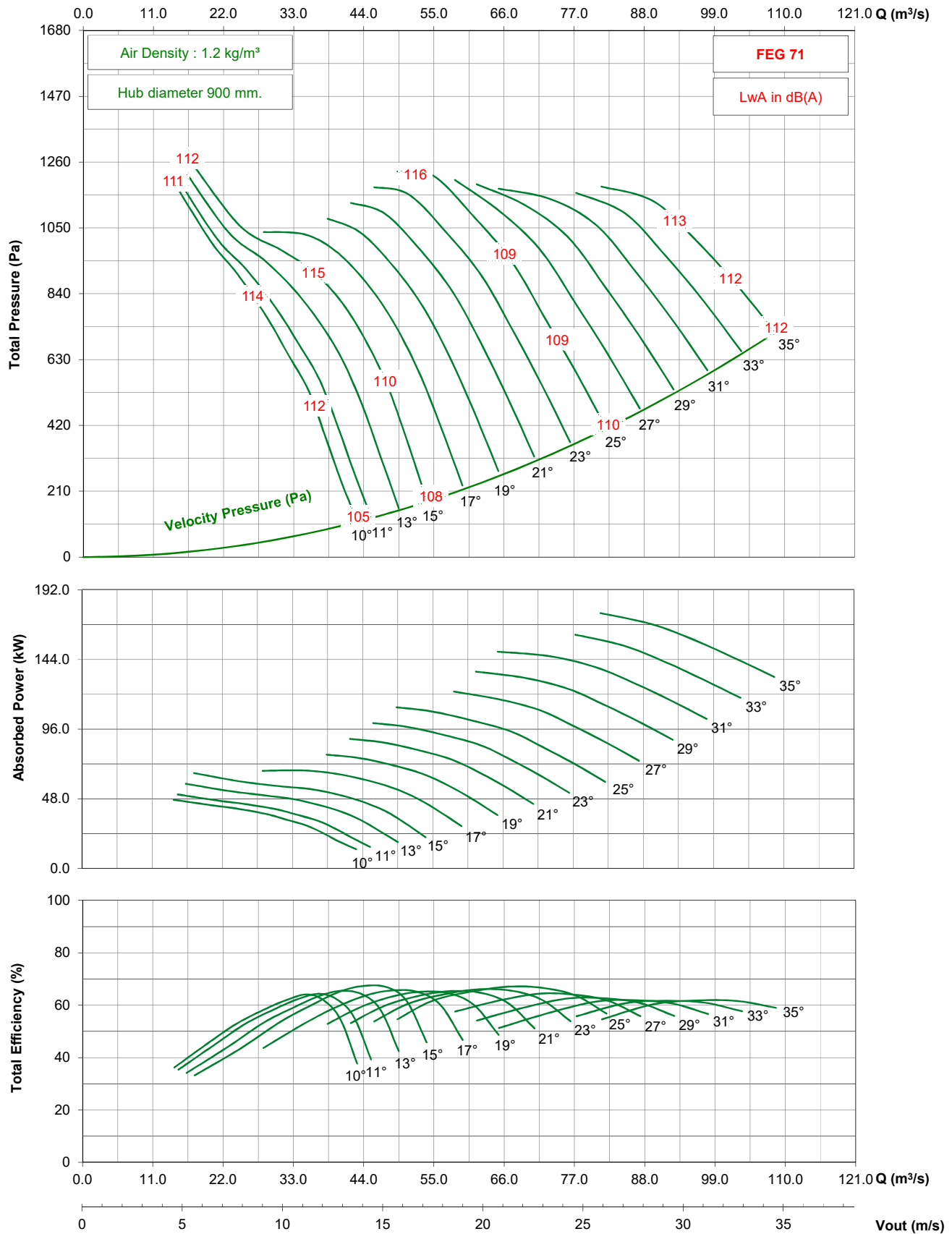
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# KTF2000 / RB35 / H / 12-7V (Forward)

875 rpm - 60 Hz

KRUGER

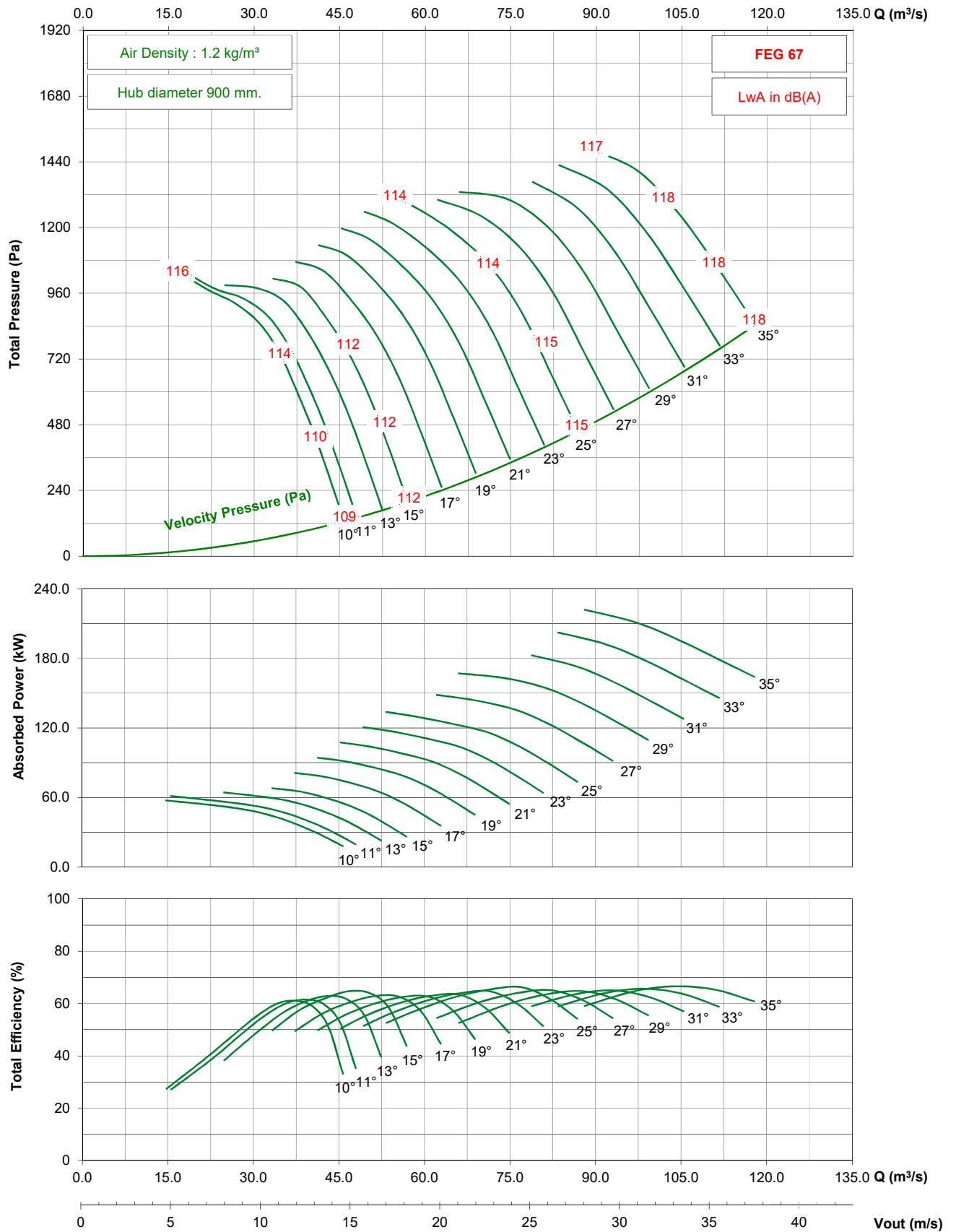


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# KTF2000 / RB35 / H / 12-7V (Reverse)

950 rpm - 50 Hz

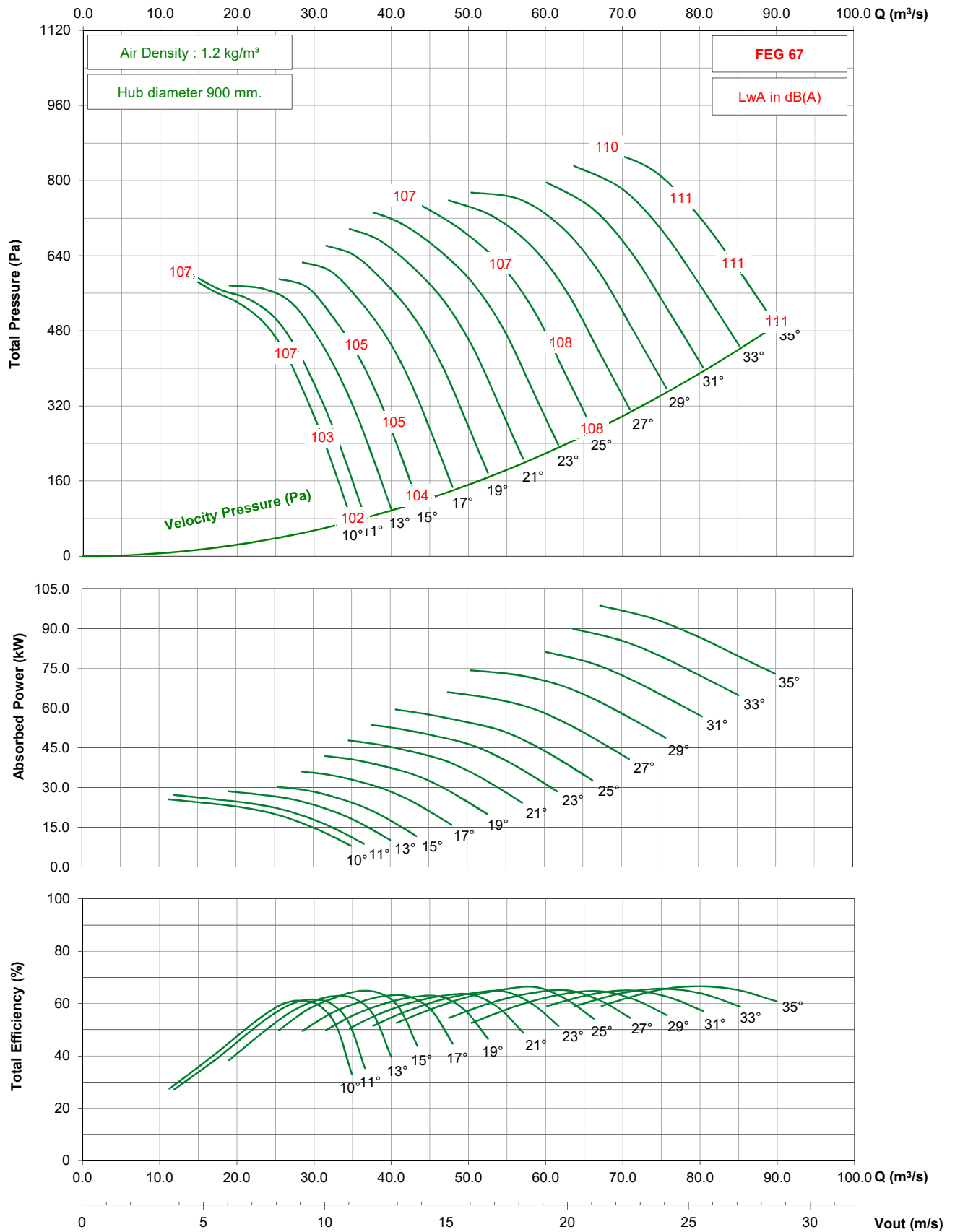


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# KTF2000 / RB35 / H / 12-7V (Reverse)

725 rpm - 50 Hz

KRUGER



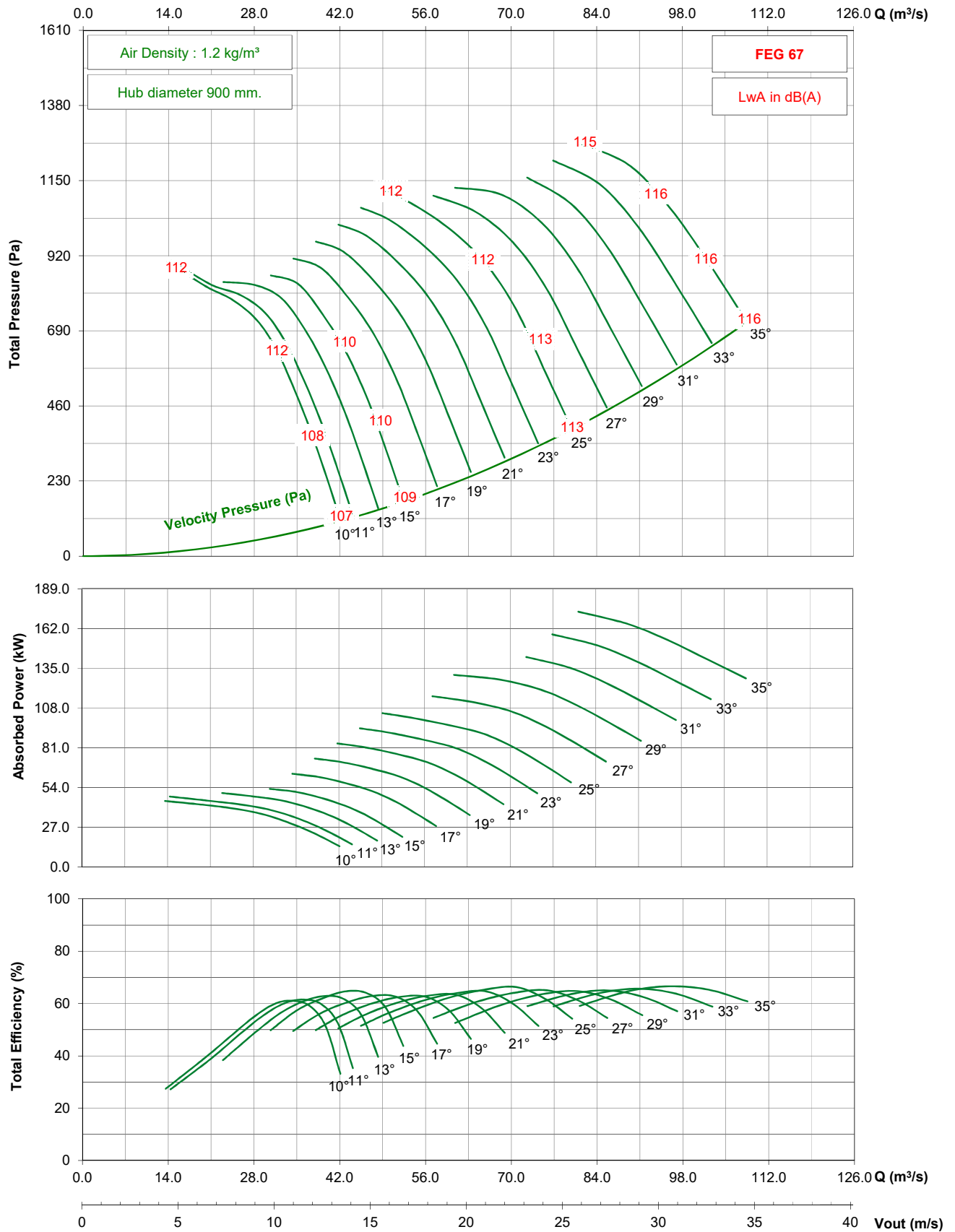
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# KTF2000 / RB35 / H / 12-7V (Reverse)

875 rpm - 60 Hz

KRUGER

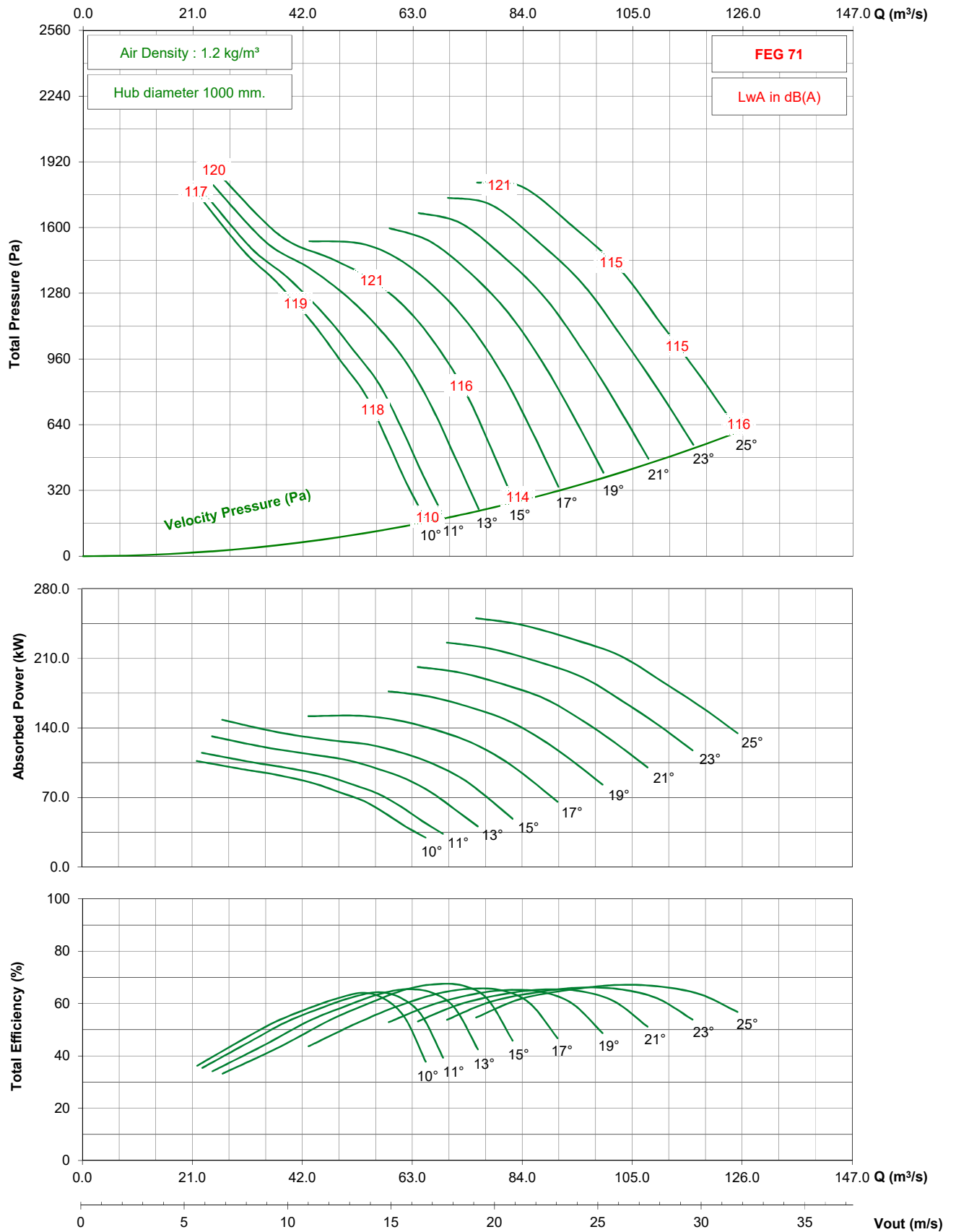


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# KTF2240 / RB40 / H / 12-7V (Forward)

950 rpm - 50 Hz

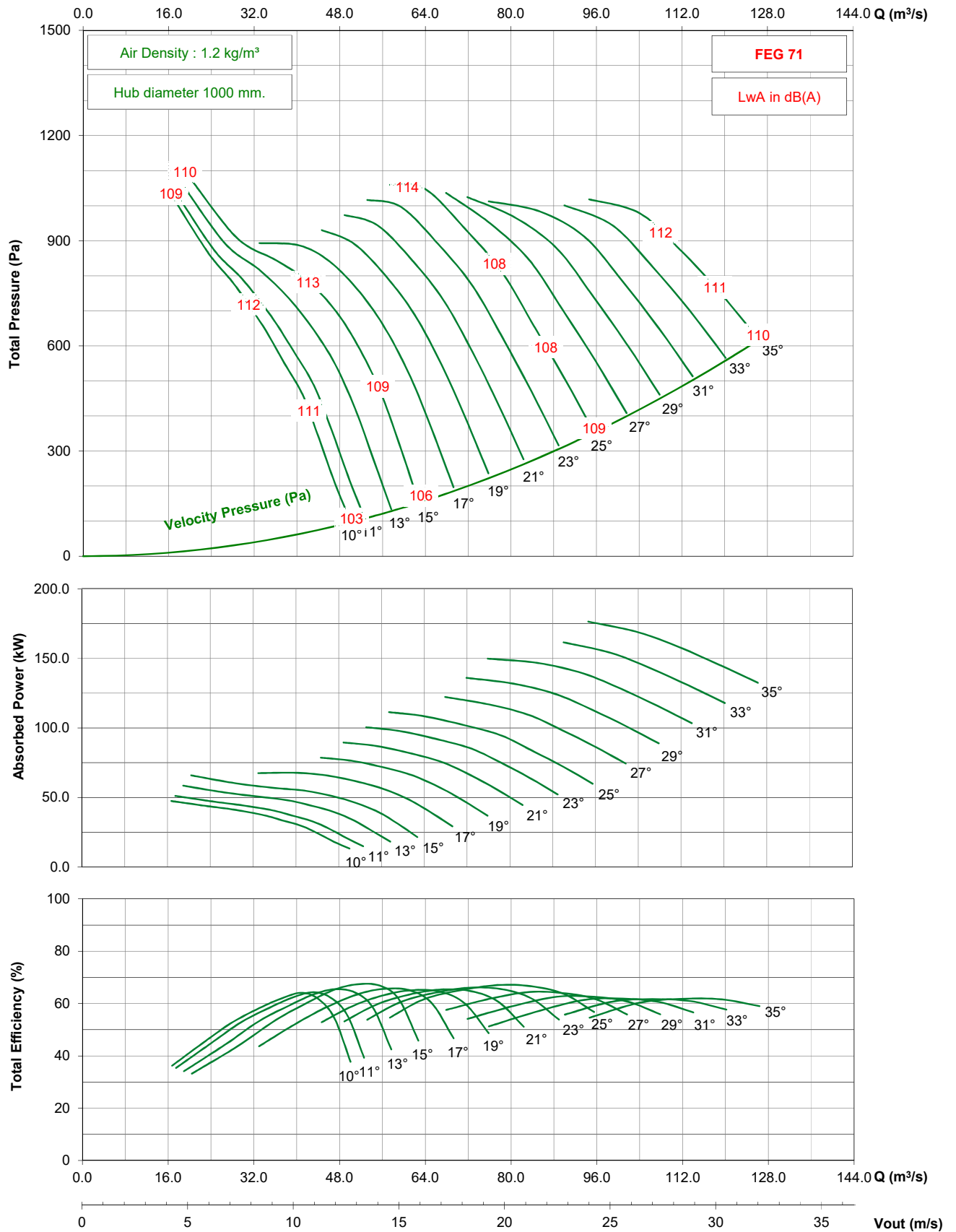


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# KTF2240 / RB40 / H / 12-7V (Forward)

725 rpm - 50 Hz

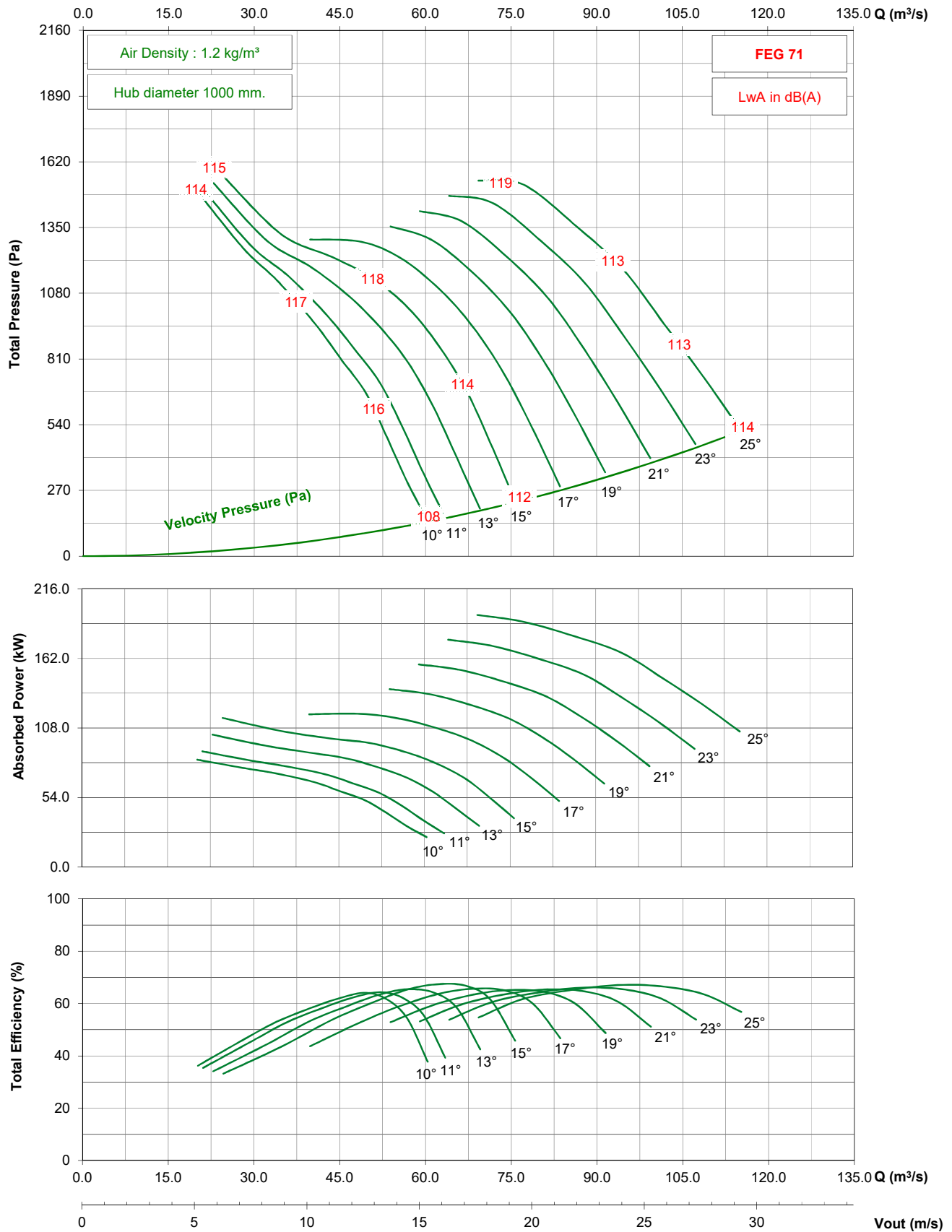


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# KTF2240 / RB40 / H / 12-7V (Forward)

875 rpm - 60 Hz



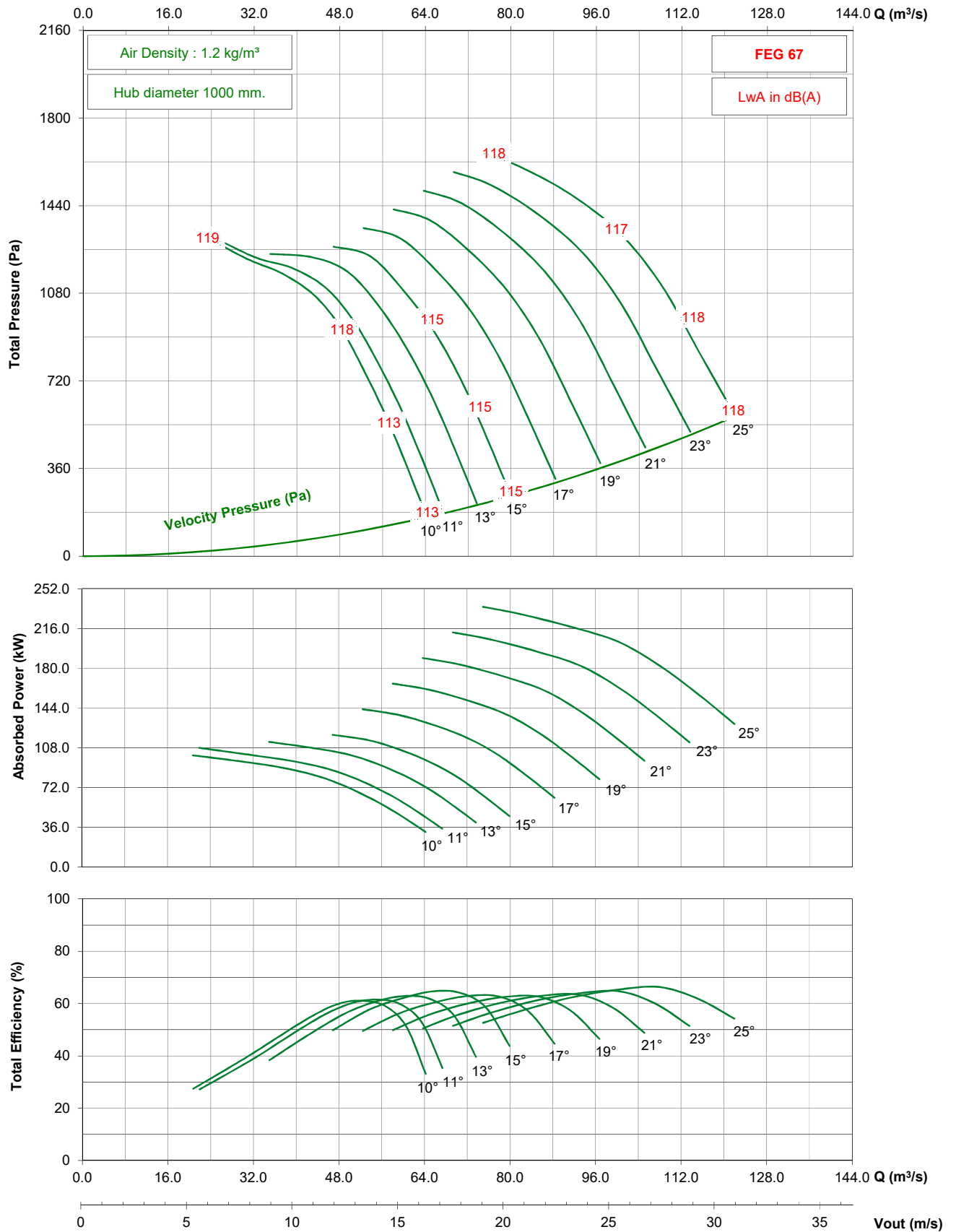
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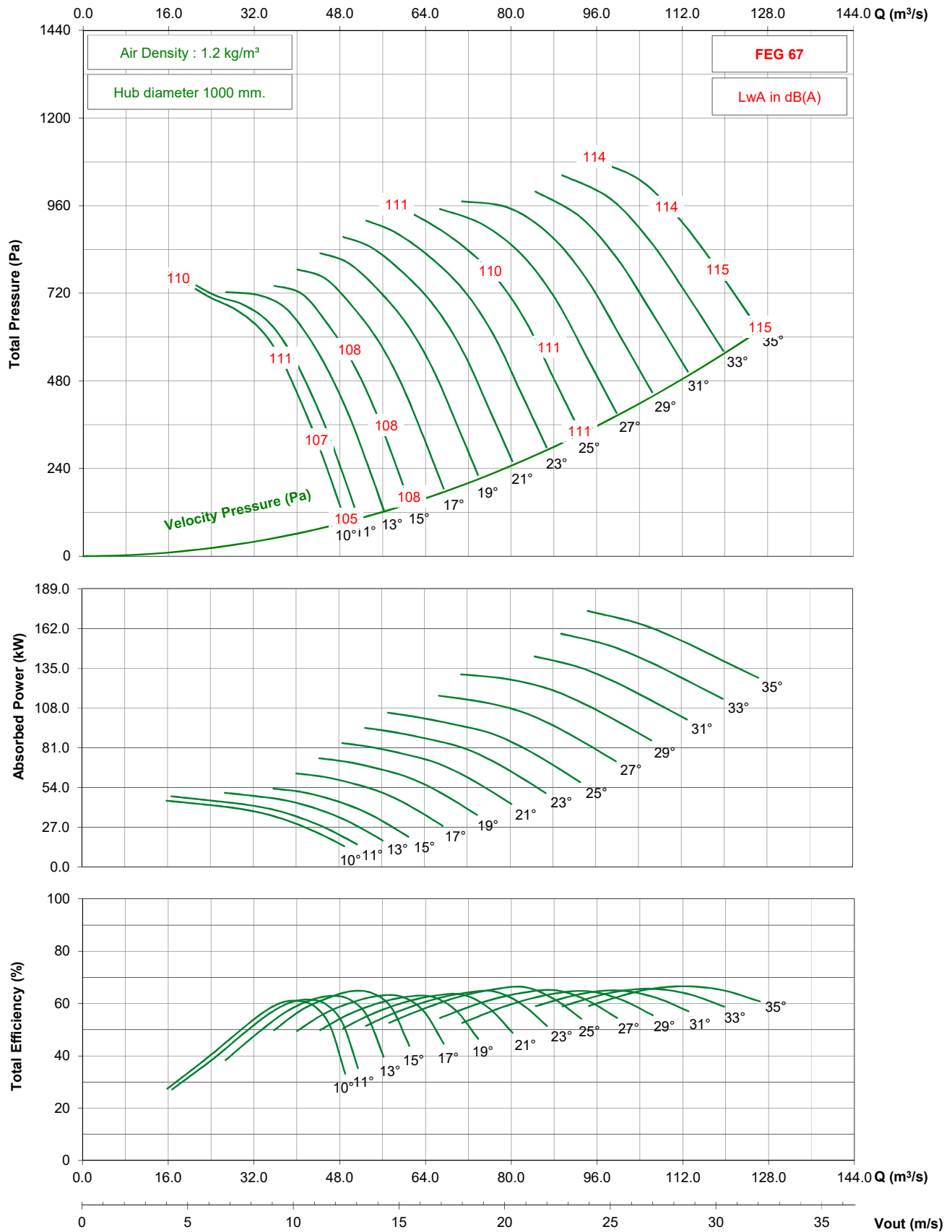
KRUGER



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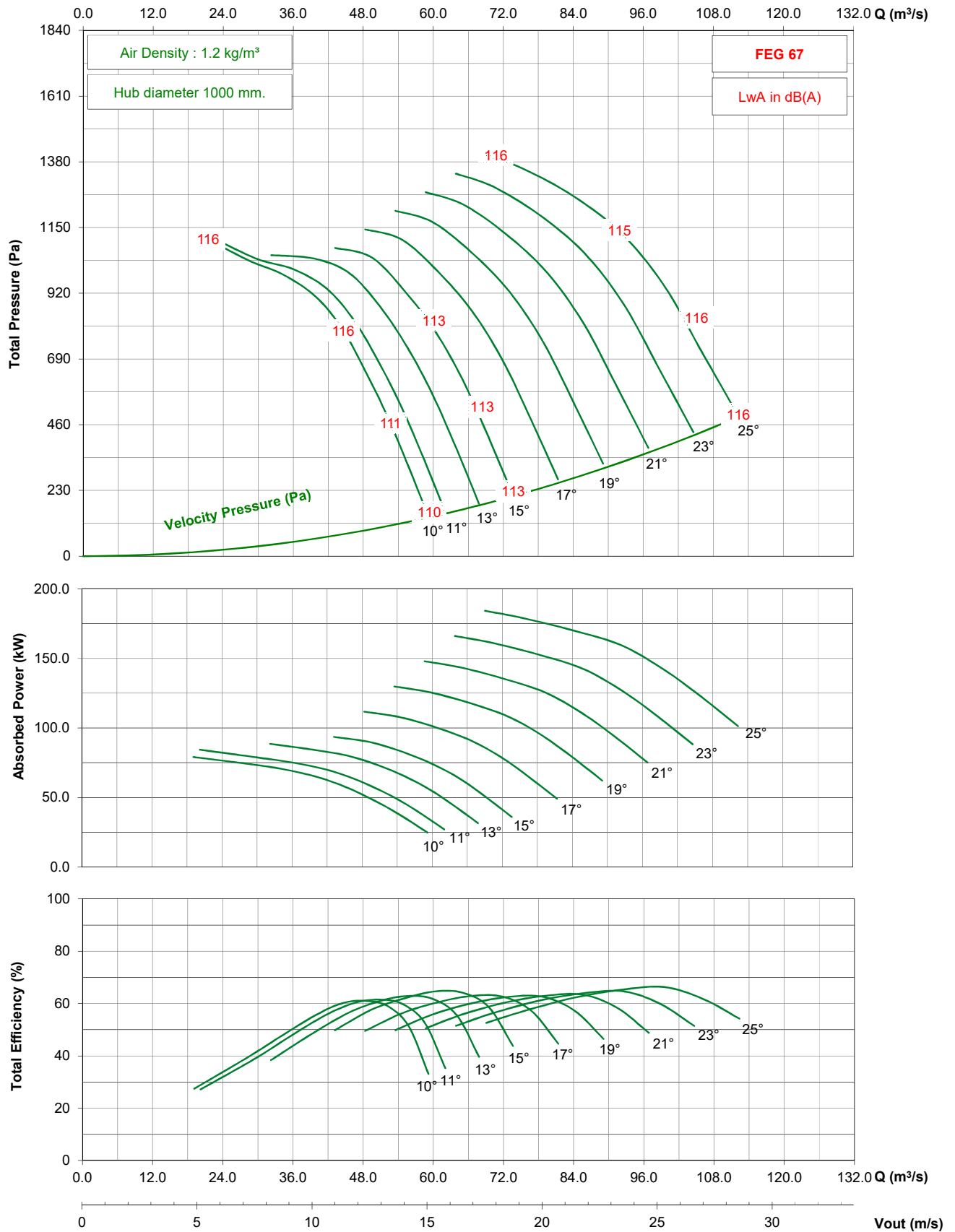
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**NOTES**

This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, light gray lines. There are no margins, text, or other markings on the page.

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This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, dark gray lines. The background is white, and the grid covers the entire area without any margins or additional markings.

**NOTES**

This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.

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Email: johncs@krugerasia.com

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Email: mktg@krugervn.com

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Certified dimension can be provided upon request.