



# APK Series

## PROPELLER FANS



# Propeller Fans – APK Series



- Propeller fan for wall or panel mounting to convey air directly to the outside.
- Sickle Blade impellers, in conjunction with the external rotor motors.
- Wall plate is made of high grade galvanized sheet steel, with painted finish.
- Statically and dynamically balanced to ISO 1940 standard.
- Low noise level with high efficiency.
- Accessories such as speed controller and mounting accessories can be supplied upon request.

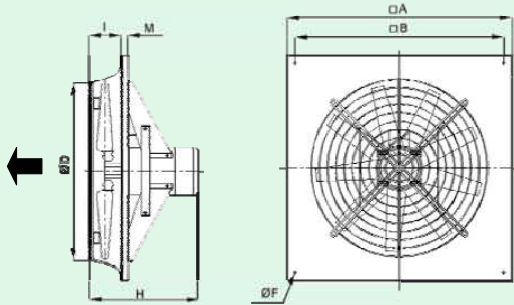


Kruger\* certifies that the **APK series** shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA publication 211 and comply with the requirements of the AMCA Certified Ratings Program.

\* Kruger Ventilation Industries Asia Co., Ltd  
 \* Kruvent Industries (M) Sdn Bhd

## Dimensions – 50Hz

710 – 1000

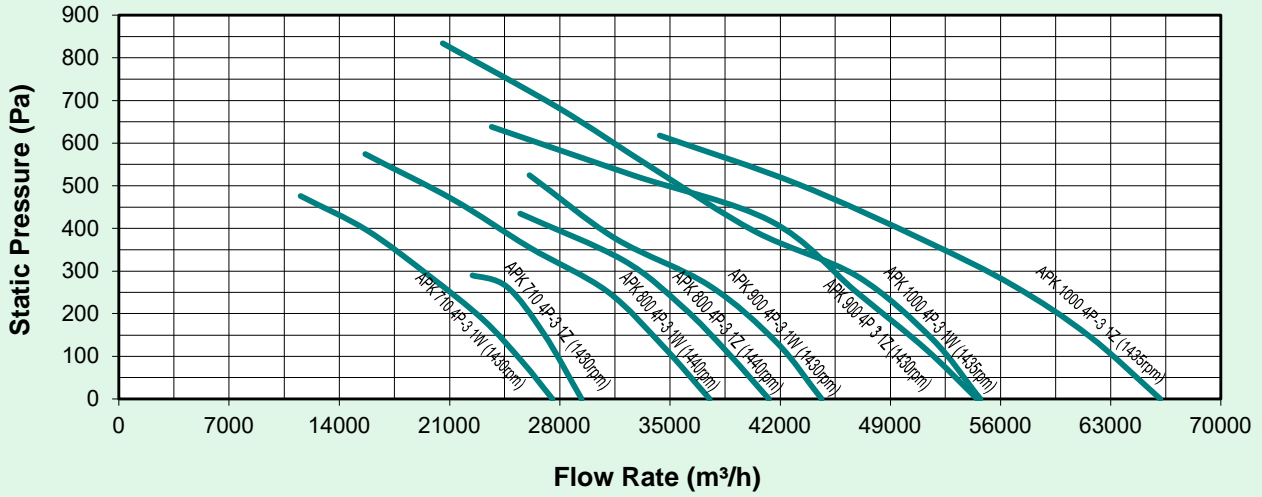


Model	□A	□B	ØD	ØF	H	I	M	Wt (kg)
APK 710 4P-3 1Z	930	830	742	14	536	131	25	91
APK 710 4P-3 1W	930	830	742	14	536	131	25	86
APK 800 4P-3 1Z	1050	950	826	14	705	147	25	119
APK 800 4P-3 1W	1050	950	826	14	705	147	25	114
APK 900 4P-3 1Z	1180	1080	930	14	746	164	25	135
APK 900 4P-3 1W	1180	1080	930	14	746	164	25	129
APK 1000 4P-3 1Z	1290	1190	1039	14	825	182	25	259
APK 1000 4P-3 1W	1290	1190	1039	14	825	182	25	253

## Technical Data – 50Hz

Model	Max Q m <sup>3</sup> /h	Max. Motor Input Watts	Motor Protection	Motor	N° Pole	Hz	Max. Current in AMP at 400V	Insulation Class	dB (A) at 3m	RPM	Motor Model Number
APK 710 4P-3 1Z	29401	6000	IP55	Three Phase	4	50	9.9	F	75	1460	MK340B
APK 710 4P-3 1W	27536	5500	IP55	Three Phase	4	50	11.8	F	72	1430	MK340B
APK 800 4P-3 1Z	41285	11000	IP55	Three Phase	4	50	22.1	F	78	1440	MK360B
APK 800 4P-3 1W	37523	11000	IP55	Three Phase	4	50	22.1	F	75	1440	MK360B
APK 900 4P-3 1Z	54529	15000	IP55	Three Phase	4	50	30.5	F	80	1430	MK370B
APK 900 4P-3 1W	44643	15000	IP55	Three Phase	4	50	30.5	F	77	1430	MK370B
APK 1000 4P-3 1Z	66154	18500	IP55	Three Phase	4	50	36.0	F	82	1435	MK380B
APK 1000 4P-3 1W	54720	18500	IP55	Three Phase	4	50	36.0	F	79	1435	MK380B

## Performance Data – 50Hz



- Performance certified is for installation type A – Free inlet, Free outlet with partition.
- Performance ratings do not include the effects of appurtenances (accessories).
- Speed (RPM) shown is nominal. Performance is based on actual speed of test.

**THAILAND (Regional HQ)**

KRUGER VENTILATION INDUSTRIES ASIA CO., LTD.  
30/159 Moo 1, Sinsakorn Industrial Estate,  
Chetsadawithi Road, Khok Kham Mueng, Samuthsakorn 74000, Thailand  
Tel: +662 1054298 Fax: +662 0248256-9  
Website: www.krugerfan.com

**THAILAND**

KRUGER VENTILATION IND. (THAILAND) CO., LTD.  
30/105 Moo 1, Sinsakorn Industrial Estate,  
Chetsadawithi Road, Khok Kham Mueng, Samuthsakorn 74000, Thailand  
Tel: +662 1050399 Fax: +662 1050370-2  
Email: mktg@kruger.co.th

**AUSTRALIA**

S&P KRUGER AUSTRALIA PTY. LTD.  
2 Cunningham St, Moorebank N.S.W. 2170  
Tel: +61 2-98227747  
Fax: +61 2-98227757  
Email: info@sandpkruger.com.au

**DUBAI**

KRUGER VENTILATION INDUSTRIES, GULF BRANCH.  
Jebel Ali Free Zone Area (JAFZA) P.O. Box No. 262949, Dubai, UAE  
Tel: +971 4 8819188/8832017  
Fax: +971 4 8832018  
Email: johncs@krugerasia.com

**INDIA**

KRUGER VENTILATION INDUSTRIES (INDIA) PVT. LTD.  
Kruger Centre, Mumbai-Nasik Highway,  
Kalamgaon, Shahapur, Thane 421601, Maharashtra, India  
Tel: +91 9960558899/997557211  
Email: sales@krugerindia.com

**INDIA (NORTH)**

KRUGER VENTILATION INDUSTRIES (NORTH INDIA) PVT. LTD.  
Village Rohad, Tehsil Bahadurgarh, Jhajjar, Haryana-124507  
Tel: +91-9958991652/9958991660/8586966303  
Fax +91-1276-278096  
Email: sales.kni@krugerindia.com , service@krugerindia.com

**INDONESIA**

P.T. KRUGER VENTILATION INDONESIA.  
JL. Teuku Umar No.20,  
Karawaci - Tangerang 15115, Indonesia  
Tel: +62 21-5512288/5513557 Fax: +62 21-5513502  
Email: mktg@krugerindo.co.id

**KOREA**

NEOMATE CO., LTD.  
2-1010, Ace High Tech City B/D, 775 Gyeongin-ro,  
Yeongdeungpo-gu, Seoul, Korea. Postal Code 07299  
Tel: +82-2-2679-2052 Fax: +82-2-2679-2174  
Email: y7890@neomate.co.kr

**MALAYSIA**

KRUVENT INDUSTRIES (M) SDN. BHD.  
Lot 850, Jalan Subang 7, Taman Perindustrian Subang,  
47500, Subang Jaya, Selangor D.E.  
Tel: +603 80743399 Fax: +603 80743388  
Email: mktg@kruger.com.my

**MYANMAR**

KRUGER VENTILATION (MYANMAR) CO., LTD.  
Room No. F21, Thiri Yadanar Whole Sale Market, (Htawunbe)  
Toe Chae Ward, North Okkalapa Township, Yangon.  
Tel: +959 763141081/2/3  
Email: htoon@krugermm.com

**HONG KONG**

KRUGER VENTILATION (HONG KONG) LIMITED.  
Flat C, 9/F, Yeung Yiu Chung (No.8) Industrial Building,  
20 Wang Hoi Road, Kowloon Bay, Kowloon, Hong Kong  
Tel: +852 22469182 Fax: +852 22469187  
Email: info@kruger.com.hk

**GUANGZHOU**

GUANGZHOU KRUGER VENTILATION CO., LTD.  
No. 9 Huahui Road, Huashan, Huadu,  
Guangzhou, P.R. China 510880  
Tel: +86 20-66356635 Fax: +86 20-86786001/86786500  
Email: gzkru@krugergz.com

**TAIPEI**

KRUGER VENTILATION (TAIWAN) CO., LTD.  
No. 157, Ping-an Rd, Hengfeng Village,  
Dayuan Shiang Taoyuan County 337, Taiwan  
Tel: +886 3-3859119 Fax: +886 3-3859118  
Email: sales@krugertwn.com.tw

**TIANJIN**

TIANJIN KRUGER VENTILATION CO., LTD.  
Jingjin Science and Technology Park  
Wuqing District, Tianjin, China  
Tel: +86 22-22143480/3481 Fax: +86 22-22143482  
Email: krugertj@krugertj.com

**SHANGHAI**

SHANGHAI KRUGER VENTILATION CO., LTD.  
No.500 Yuanguo Road, Anting, Jiading District,  
Shanghai 201814, P.R. China  
Tel: +86 21-69573266 Fax: +86 21-69573296  
Email: shkru@krugerchina.com

**WUHAN**

WUHAN KRUGER VENTILATION CO., LTD.  
No. 805, Hui'an Ave, Dongxihu District, Wuhan, Hubei, P.R. China 430040  
Tel: +86 27- 83248840/83060522/83097505  
Fax: +86 27- 83261886  
Email: whkruger@krugerwh.com

**PHILIPPINES**

KRUGER M & E INDUSTRIES CORPORATION.  
B3 Welborne Industrial Park  
Bancal Carmona Cavite 4116, Philippines  
Tel: +63-2-7 6223260 \* +63-46 4129652  
HP: +63 925 8018444  
Email: mktg@krugerph.net

**SINGAPORE**

KRUGER ENGINEERING PTE. LTD.  
2 Venture Drive #20-23, Vision Exchange,  
Singapore 608526.  
Tel: +65 68631191 Fax: +65 68631151  
Email: mktg@krugerfan.com

**VIETNAM**

KRUGER VENTILATION INDUSTRIES (VIETNAM) CO., LTD.  
Lot A7. 2-4, C2 Road, Thanh Thanh Cong IZ,  
Trang Bang Dist. Tay Ninh Province, Vietnam  
Tel: +84-276 3585200/01/02 Fax: +84-276 3585199  
Email: mktg@krugervn.com

The company is always improving and developing its products, therefore the company reserves the right of making changes to the illustrated products. Certified dimension can be provided upon request.