

 **YORK**[®]
INSTALL CONFIDENCE



YORK[®] Air Curtain
Falcon Series

FEATURES & BENEFITS

Fashion appearance

Patented and innovative curve shape design, luxury and beautiful.

Selected materials

Aluminum alloy case in combination high precision ABS, never rust easy to install and uninstall.
Low noise centrifugal blower, high speed motor, 5000 hours continues running without failure.

Smart operation

Top air inlet, bottom discharge, powerful air flow, adjustable airflow direction freely.
Both remote control and bottom control provided, high speed and low speed optional.



Aluminum Shell



High efficient motor



Quiet centrifugal turbine fan



Adjustable airflow direction



Remote control



Key switch



Application: For offices, high grade restaurants and department stores etc.

TECHNICAL SPECIFICATIONS

Model No.	Dimensions (mm)	Voltage (V~)	Frequency (Hz)	Air Velocity HI/LOW (m/s)	Air Volume HI/LOW (m ³ /h)	Noise Level HI/LOW (dB)	Power HI/LOW (W)	Net Weight (kg)
YAC3509AF-WS	900X215X230	220-240	50 / 60	16/13	1100 / 900	52 / 49	230 / 200	13.0
YAC3510AF-WS	1000X215X230	220-240	50 / 60	16/13	1200 / 1000	52 / 49	250 / 220	13.5
YAC3512AF-WS	1200X215X230	220-240	50 / 60	16/13	1500 / 1200	53 / 50	290 / 260	15.5
YAC3515AF-WS	1500X215X230	220-240	50 / 60	16/13	1900 / 1500	55 / 52	380 / 350	20.0
YAC3518AF-WS	1800X215X230	220-240	50 / 60	16/13	2280 / 1800	57 / 55	450 / 420	23.5
YAC3520AF-WS	2000X215X230	220-240	50 / 60	16/13	2520 / 2100	58 / 56	470 / 440	27.0
YAC4009AF-WS	900X215X230	220-240	50 / 60	20 / 16	1400 / 1000	57 / 54	300 / 270	13.0
YAC4010AF-WS	1000X215X230	220-240	50 / 60	20 / 16	1550 / 1100	57 / 54	320 / 290	13.5
YAC4012AF-WS	1200X215X230	220-240	50 / 60	20 / 16	1900 / 1500	58 / 55	400 / 370	15.5
YAC4015AF-WS	1500X215X230	220-240	50 / 60	20 / 16	2300 / 1900	61 / 58	500 / 470	20.0
YAC4018AF-WS	1800X215X230	220-240	50 / 60	20 / 16	2850 / 2250	63 / 61	600 / 570	23.5
YAC4020AF-WS	2000X215X230	220-240	50 / 60	20 / 16	3255 / 2855	64 / 62	620 / 590	27.0

(Installation Height: YAC35 Series 3.5 - YAC40 Series 4m)

For more information about YORK® Falcon Series please contact your local Johnson Controls representative.

 **YORK**[®]
INSTALL CONFIDENCE

We reserve the right to change in part or in whole the specifications without prior notice.

Johnson Controls Middle East & Africa (MEA) Headquarters
P.O. Box 31065, 13th Floor, API World Tower, Sheikh Zayed Road, Dubai, United Arab Emirates
Tel +971 4 309 9999 Fax +971 4 309 9792 middleeast.johnsoncontrols.com

© 2019 Johnson Controls


Johnson
Controls