

RDH Series Revolving Door Air Curtain



They are air curtains specially designed for use in revolving or round doors.

To be integrated on the revolving door, the blowing mouth is specially manufactured according to the door dimensions.

Model	Heating Output (KW)*	Supply rating (A)**	Sound level dBA***	Length (mm)	Maximum Flow Rate (m³/h)	Maximum Air Speed (m/s)	Weight (Kg)	Mounting Height (m)
RDH 9A	n/a	3	43/61	1000	2000	3	80	30630911
RDH9W	9*	3	42/60	1000	1950	3	85	30630912
RDH 9E	3/6/9	14	43/61	1000	2000	3	90	30630913
RDH 12A	n/a	4	47/63	1000	2600	3	100	30631211
RDH12W	12*	4	46/62	1000	2200	3	105	30631212
RDH 12E	4/8/12	22	47/63	1000	2600	3	110	30631213
RDH18A	n/a	6	47/64	1500	3700	3	150	30631811
RDH 18W	18*	6	46/63	1500	3100	3	155	30631812
RDH18E	6/12/18	32	47/64	1500	3700	3	160	30631813
RDH 24A	n/a	8	48/65	2000	5200	3	200	30632411
RDH 24W	24*	8	47/64	2000	4400	3	210	30632412
RDH 24E	12/18/24	43	48/65	2000	5200	3	220	30632413
RDH 30A	n/a	10	48/66	2500	6300	3	220	30633011
RDH 30W	30*	10	47/65	2500	5300	3	230	30633012
RDH 30E	10/20/30	54	48/66	2500	6300	3	240	30633013

* LPHW at 80/60°C and 18°C ambient temperature,

** For each phase (A),

*** Based on measurements made at 3 m from the air flow

Accessory

Type	Explanation	Code
CB-W/A	Control panel for ambient/hot water heated units	30300003
CB-E Series	Control panel for electrically heated unit	30300004
CBA-W/A	Built-in control panel for ambient hot water heated units	30300005
CBA- E	Built-in control panel for electrically heated unit	30300006
LK - W/A	Modular connection kit for ambient/hot water heated unit	30300008
LK-E	Modular connection kit for electrically heated unit	30300009
E - CB - E	Remote control for electric heated unit with door key option	30301000
CB-BMS	Intelligent control system with electric heating or ambient air curtain	30300013
CB-BMS-W	Water heated air curtain intelligent control system	30300014

CB-E CBA-W/A



CB-BMS



E-CB-E

