

EASYAIR DX

Air curtain with heat pump

Free-hanging, cassette and built-in air curtains.
Output from 8 to 16 kW.



For more information, downloads
and videos, visit the Easyair DX
page on our website



Energy efficient air curtain combined with a heat pump

Air curtains are designed to hang above an entrance and create a “thermal curtain” to separate the outside air from the cooled or heated indoor air. This can be done in a very energy-efficient manner in combination with a DX heat pump.

The EASYAIR DX air curtains are available as a free-hanging, cassette and recessed model. When installed in the ceiling, only the exhaust grid is visible.

When entering the room, the visitor immediately experiences a comfortable temperature. An additional advantage is that insects are kept out and that unpleasant odors are prevented.

The EASYAIR DX air curtain is suitable for an installation height up to 3.20 meters and is available in widths from 1.0 to 2.5 meters. The units have an operating range from -27 °C to +52 °C.

Can be used in (e.g.) shops, offices and public buildings.

Product features

- Very energy efficient
- Low operating costs
- Intelligent control
- Easy operation
- Maximum comfort
- Easy installation

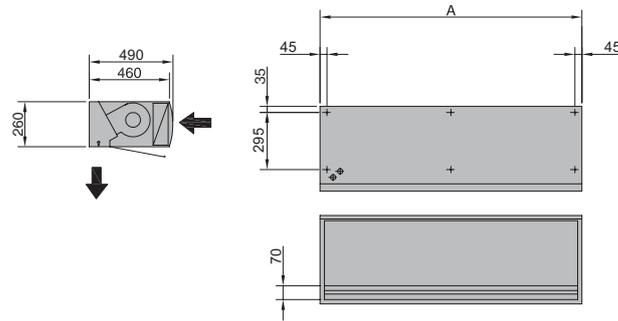


Dimensions

TYPE M/L

Lengths A (mm)

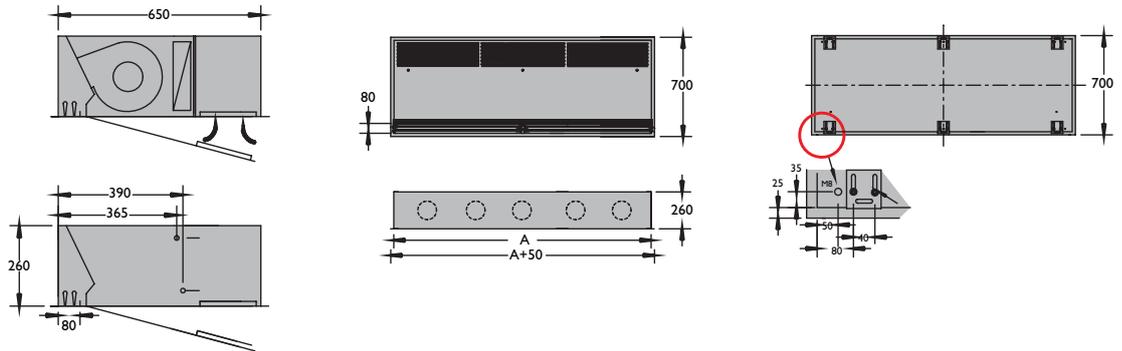
1.000
1.500
2.000
2.500



CASSETTE UNIT TYPE M/L

Lengths A (mm)

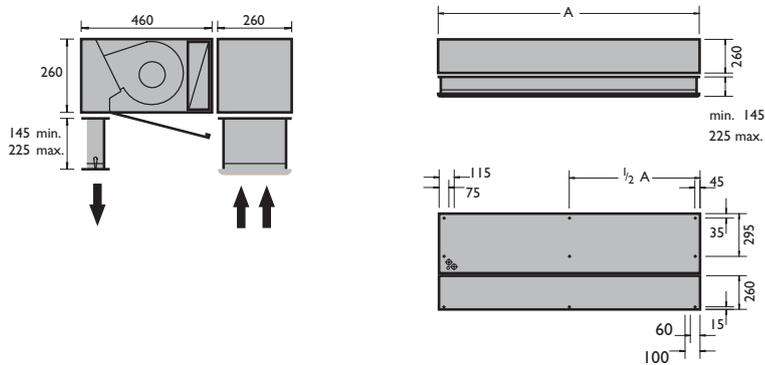
1.000
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RECESSED MODEL TYPE M/L

Lengths A (mm)

1.000
1.500
2.000
2.500



Technical information

Type		M1000	M1500	M2500	L1000	L1500	L2500
Heating capacity	kW	8,0	11,2	16,0	8,0	11,2	16,0
Air quantity	m ³ /h	1.600	2.400	4.000	2.210	2.950	5.160
Power consumption	kW	0,35	0,53	0,88	0,53	0,70	1,23
Door width	mm	1000	1500	2500	1000	1500	2500
Max. door height	mm	3000	3000	3000	3200	3200	3200
Sound power	dB(A)	54	55	57	55	56	58
Weight standard air curtain	kg	48	77	132	51	80	138
Weight air curtain cassette	kg	40	95	120	43	98	126
Weight recessed air curtain	kg	71	105	170	74	108	176
DI* outdoor unit	RAV-	GM801ATP	GM801ATP	-	GM1401ATP	GM1401ATP	-
SDI* outdoor unit	RAV-	GP801AT	GP801AT	GP1101AT	GP1401AT	GP1401AT	GP1601AT8

* DI (Digital Inverter) heat pumps are suitable for cooling at temperatures up to +46°C and for heating at temperatures down to -20 ° C. SDI (Super Digital Inverter) heat pumps are suitable for cooling at temperatures up to +52°C and for heating at temperatures down to -27°C. For technical information, view page 232-234.

Assembly/location suggestions

