

Close control with remote condenser

MD 061-202

 18.3-64.1 kW

 HFC 407C

 Scroll

Technical features

- UNDER version down air flow.
- OVER version air up flow.
- EC centrifugal fans, backward curved blades.
- Advanced microprocessor control interface user and semi-graphic LCD display.
- EU4 filters.
- Frontal access for maintenance.

Accessories and options

- Double pannels (sandwich).
- Humidification/dehumidification option.
- Electric post-heating coil.
- Rear return air (only for up flow version).
- EU5 or EU7 filters.
- LAN connection or remote monitoring systems.
- Air delivery plenum.
- Adjustable base frame.



Technical data MD

Model MD		061	071	091	101
Total cooling capacity	kW	18,3	24,3	28,4	32,9
Sensible cooling capacity	kW	17,4	23	26,3	30,5
Nominal air flow	m ³ /s	1,39	2,08	2,08	2,5
Sound pressure level* (up/down Flow)	dB(A)	55/51	61.5/57.5	61.5/57.5	60.5/56.5
Dimensions					
Length	mm	860	1.258	1.258	1.448
Width	mm	860	860	860	860
Height	mm	1.980	1.980	1.980	1.980

* Sound pressure level measured at 2 m from the machine and at 1 m from the ground in free field conditions.

Model MD		102	132	152	182	202
Total cooling capacity	kW	32,3	42,6	48	57,6	64,1
Sensible cooling capacity	kW	29,7	39,5	45	54,5	59,2
Nominal air flow	m ³ /s	2,5	3,61	3,89	4,44	4,44
Sound pressure level* (up/down Flow)	dB(A)	60.5/56.5	64/60	65/61	67/63	67/63
Dimensions						
Length	mm	1.448	1.885	2.265	2.265	2.265
Width	mm	860	860	860	860	860
Height	mm	1.980	1.980	1.980	1.980	1.980

* Sound pressure level measured at 2 m from the machine and at 1 m from the ground in free field conditions.