



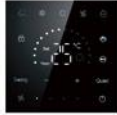
AB072MRERA
AB092MRERA
AB122MRERA
AB162MRERA
AB182MRERA
AB242MRERA

AB282MRERA
AB302MRERA
AB382MRERA
AB482MRERA
AB602MRERA

PB-950KB(H)
(only AB122 and larger)

*Until stocks last.

This controller does not allow individual vane control.



Optional controller
HW-BA101ABT



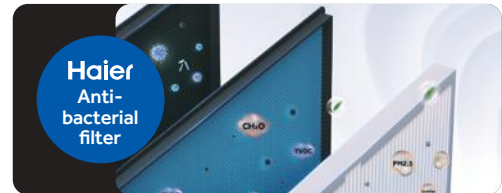
Optional controller
HW-SA201ABK



Optional remote control
YR-HQS01

R410A Units are compatible with R32 wired controllers*

- Exclusive 360° air flow system for a uniform air distribution
- Independent control of the 4 vanes
- 6 levels of positioning per individual vane
- DC inverter fan motor
- 5 fan speeds selectable with wired controller
- Standard condensate drain pump
- Ready for fresh air input (pre-cut)



Model		AB072MRERA	AB092MRERA	AB122MRERA	AB162MRERA	AB182MRERA	AB242MRERA
Capacity							
Cooling	kW	2,20	2,80	3,60	4,50	5,60	7,10
Heating	kW	2,50	3,20	4,00	5,00	6,30	8,00
Electrical Parameters							
Power supply	Ph/V/Hz	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50
Ventilation							
Air flow (H/M/L)	m³/h	1000/810/620	1000/810/620	1000/810/620	1000	1000	1380
Sound pressure (H/M/L)	dB(A)	30/27/25	30/27/25	30/27/25	32/29/27	33/30/29	35/34/31
Installation – Dimensions							
Net dimensions (WxDxH)	mm	840x840x180	840x840x180	840x840x180	840x840x183	840x840x183	840x840x204
Packaged unit dimensions (WxDxH)	mm	983x983x268	983x983x268	983x983x268	983x983x268	983x983x268	983x983x290
Net/gross weight	Kg	25,0/28,0	25,0/28,0	25,0/28,0	28/31	28/31	29/32
Ø Liquid pipe	mm (inch)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)
Ø Gas pipe	mm (inch)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)
Panel							
Model		PB-950KB(H)	PB-950KB(H)	PB-950KB(H)	PB-950KB(H)	PB-950KB(H)	PB-950KB(H)
Panel Net dimensions (WxDxH)	mm	950x950x50	950x950x50	950x950x50	950x950x50	950x950x50	950x950x50
Panel Packaging dimensions (WxDxH)	mm	1013x1025x123	1013x1025x123	1013x1025x123	1013x1025x123	1013x1025x123	1013x1025x123
Panel Net/gross weight	Kg	6,5/9,0	6,5/9,0	6,5/9,0	6,5/9	6,5/9	6,5/9

Model		AB282MRERA	AB302MRERA	AB382MRERA	AB482MRERA	AB602MRERA
Capacity						
Cooling	kW	8,00	9,00	11,20	14,00	16,00
Heating	kW	9,00	10,00	12,50	16,00	18,00
Electrical Parameters						
Power supply	Ph/V/Hz	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50	1 / 220-240 / 50
Ventilation						
Air flow (H/M/L)	m³/h	1380/1190/1000	2050/1860/1670	2050/1860/1670	2100/1910/1720	2100/1910/1720
Sound pressure (H/M/L)	dB(A)	37/35/31	37/35/31	37/35/31	44/40/36	44/40/36
Installation – Dimensions						
Net dimensions (WxDxH)	mm	840x840x204	840x840x246	840x840x246	840x840x288	840x840x288
Packaged unit dimensions (WxDxH)	mm	983x983x290	983x983x331	983x983x331	983x983x373	983x983x373
Net/gross weight	Kg	27,0/30,0	31,0/36,0	31,0/36,0	33,0/38,0	33,0/38,0
Ø Liquid pipe	mm (inch)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)
Ø Gas pipe	mm (inch)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)
Panel						
Model		PB-950KB(H)	PB-950KB(H)	PB-950KB(H)	PB-950KB(H)	PB-950KB(H)
Panel Net dimensions (WxDxH)	mm	950x950x50	950x950x50	950x950x50	950x950x50	950x950x50
Panel Packaging dimensions (WxDxH)	mm	1013x1025x123	1013x1025x123	1013x1025x123	1013x1025x123	1013x1025x123
Panel Net/gross weight	Kg	6,5/9,0	6,5/9,0	6,5/9,0	6,5/9,0	6,5/9,0