



*Until stocks last.



AD052MJERA(H)
AD072MJERA(H)
AD092MJERA(H)
AD122MJERA(H)
AD162MJERA(H)
AD182MJERA(H)
AD242MJERA(H)
AD282MJERA(H)
AD302MJERA(H)
AD382MJERA(H)
AD482MJERA(H)
AD542MJERA(H)



The inbuilt UV-C ray emitter module performs an effective and efficient air sterilization both on the unit's coil surface and the air that passes through. This module's performance has been certified by the independent laboratory Texcell.



Optional controller
HW-BA101ABT



Optional controller
HW-SA201ABK



Optional remote control
YR-HQS01

R410A Units are compatible with R32 wired controllers*

- Compact Ducted Med-High Pressure
- Static pressure fan 20 / 200 Pa.
- The standard static pressure is 20 Pa.
- Selectable ESP from 20 Pa to 200 Pa by using a wired controller
- Standard condensate drain pump
- Incorporates standard UVC ray generator to sterilize the air that flows through the unit
- Only 248mm Height

Model		AD052MJERA(H)	AD072MJERA(H)	AD092MJERA(H)	AD122MJERA(H)	AD162MJERA(H)	AD182MJERA(H)	AD242MJERA(H)	AD282MJERA(H)	AD302MJERA(H)	AD382MJERA(H)	AD482MJERA(H)	AD542MJERA(H)	
Capacity														
Cooling	kW	1,50	2,20	2,80	3,60	4,50	5,60	7,10	8,00	9,00	11,20	14,00	16,00	
Heating	kW	1,70	2,50	3,20	4,00	5,00	6,30	8,00	9,00	10,00	13,00	16,30	18,00	
Electrical Parameters														
Power supply	Ph/V/Hz	1 / 220-240 / 50												
Ventilation														
Air flow (H/M/L)	m³/h	515/ 440/390	545/ 470/390	545/ 470/390	570/ 495/420	700/ 625/550	915/ 765/640	1275/ 1050/875	1275/ 1050/875	1450/ 1200/1000	2000/ 1700/1400	2150/ 1750/1400	2350/ 1950/1600	
Sound pressure (H/M/L)	dB(A)	29/27/25	30/28/25	30/28/25	31/29/27	32/30/28	33/31/29	34/31/29	35/33/30	36/33/30	38/35/32	40/36/32	42/38/34	
Sound power (H/M/L)	dB(A)	41/39/37	42/40/37	42/40/37	43/41/39	44/42/40	45/43/41	46/43/41	47/45/42	48/45/42	50/47/44	52/48/44	54/50/46	
Installation – Dimensions														
Net dimensions (WxDxH)	mm	700x700x248					1100x700x248				1500x700x248			
Packaged unit dimensions (WxDxH)	mm	932x835x280					1332x835x280				1698x857x305			
Net/gross weight	Kg	27,0/32,0	27,0/32,0	27,0/32,0	27,0/32,0	28,5/33,5	36,8/43,4	36,8/43,4	36,8/43,4	39,4/45,4	48,3/56,5	51,3/59,5	51,3/59,5	
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)	6,35 (1/4)	9,52 (3/8)	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)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	
Static pressure (Standard/Max.)	Pa	20/200	20/200	20/200	20/200	20/200	20/200	20/200	20/200	20/180	20/180	20/180	20/180	