

ARDA PERFORMANCE SPECIFICATIONS

Specification	ARD10	ARD20	ARD40	ARD70	ARD100
Power Supply (V/Ph/Hz)	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz	380V/3Ph/50Hz
Cooling Capacity (Condensing Temp. / Capacity)	+45 C/10,09 Kw	+45 C/20,81 Kw	+45 C/41,05 Kw	+45 C/70,36 Kw	+45 C/103,44 Kw
Giriş Gücü / Power Input	3,36 Kw	6,38 Kw	17,54 Kw	21,53 Kw	28,20 Kw
COP (Efficiency)	3,01	3,26	2,33	3,25	3,66
Soğutma gazı / Refrigerating gas	R407C	R407C	R407C	R407C	R407C
Kompresör / Compressor	Scroll	Scroll	2x Scroll	2x Scroll	2x Scroll
Fan çapı / Fan diameter	1xØ500	2xØ500	2xØ630	2xØ800	2xØ800
Pompa gücü / Pump power	1 HP	1,5 HP	2 HP	3,5 HP	4 HP
Su akış hacmi / Water flow volume	2,6 m ³ /h	3,8 m ³ /h	8,95 m ³ /h	14,2 m ³ /h	19,6 m ³ /h
Evaparatör tipi / Heat-exchanger type	Plate Heat Exchanger	Plate Heat Exchanger	Plate Heat Exchanger	Plate Heat Exchanger	Plate Heat Exchanger
Kontrol tipi / Control Type	Microcontroller	Microcontroller	Microcontroller	Microcontroller	Microcontroller
Boyut / Dimension (WxHxD) mm	1110x1155x635	1268x1255x585	1653x1652x845	1973x2252x1275	1420x2900x2200
Elektrik malzemeleri / Electrical supplies	SIEMENS	SIEMENS	SIEMENS	SIEMENS	SIEMENS
Su tankı hacmi / Water tank volume	40 lt	60 lt	120 lt	300 lt	400 lt
Water inlet / Outlet diameter	32 mm	32 mm	40 mm	50 mm	63 mm
Ağırlık / Weight (kg)	150 kg	175 kg	420 kg	550 kg	740 kg
Ses Seviyesi / Sound Level	61 dB	61 dB	64 dB	68 dB	68 dB