

## Commercial Heat Pump (Model SE-AH-70V)



Model	Unit	SE-AH-70V
HP		20HP
Heating capacity	KW	70
COP		4.1
Rated hot water output	L/h	1505
Rated water temp	°C	55
Max water temp	°C	60
Input power	KW	17.1
Current	A	32.4
Power Supply		380~415/50Hz/3Ph
Compressor		Copeland Scroll
Number of compressor		2
Heat exchanger type		High efficiency tube-in-shell heat exchanger
Evaporator		Golden/Blue Finned heat exchanger
Throttling device		Electronic expansion valve
Water flow	m <sup>3</sup>	12.0
Fan quantity	Piece	2
Refrigerant		R417A/R407C
Noise	dB(A)	≤68
Pipe Size	inch	Rc2-1/2
Dimension (LWH)	mm	1990 * 980 * 2045
Weight	kg	552
Test condition 1:		Ambient temp.(DB/WB)=20°C/15°C, Inlet/Outlet water temp.=15°C/55°C