

			Ecocycle M12	Ecocycle M16
Heating H7/S35	Rated Power	kW	4,18-12,1	5,4-15,63
	Rated Input Power	kW	8,86-2,59	1,1-3,27
	COP	W/W	4,68	4,72
Cooling H35/S7	Rated Power	kW	3,74-9,6	4,6-11,8
	Rated Input Power	kW	1,03-3,25	1,38-3,98
	EER	W/W	3,19	3,23
<b>Minimum-Maximum Speed(rps)</b>			60-26	74-32
<b>Compressor</b>			Panasonic-Sanyo	
<b>Compressor type</b>			DC Twin Rotary	
<b>Compressor driver</b>			Step	
<b>Heat exchanger</b>			SWEP Brazed Plate Heat Exchanger	
<b>Fan</b>			EBM EC	
<b>Refrigerant</b>			R32	
<b>Max outlet water temperature</b>			61°C	
<b>Minimum outdoor operating temperature</b>			-22°C	
<b>Main Control Board</b>			Siemens RVS 21	
<b>User Units</b>			Siemens AVS 74	
<b>Control Panel</b>			Siemens QAA 74	
<b>Electronic Expansion Valve</b>			Danfoss ETS	
Dimensions	Width	mm	1215	
	Depth	mm	500	
	Height	mm	830	
Electricity	Voltage	V	220	
	Phase		Mono	
	Maximum Amperage	A	19	25
	Frequency	Hz	50	
<b>Defrost Type</b>			Active-Passive	
<b>Cooling Strategy</b>			Active	