			Ecocycle M8	Ecocycle M11	Ecocycle M14	Ecocycle M22	Ecocycle M40	Ecocycle M65
Heating A7/W35	***Capacity Range***	***kW***	2,1-8,2	3-10,5	3,8-13,8	7,2-21,8	13,6-39,8	24,3-60,8
	Power Input Range	***kW***	0,45-1,96	0,65-2,8	0,82-4,1	1,61-5,1	2,98-9,3	4,95-14,9
	COP at 60 RPS		4,52	4,48	4,58	4,61	4,62	4,64
Cooling A35/W7	***Capacity***	***kW***	1,84-6,4	2,4-8,5	3,1-11,4	6,4-16,7	12,1-31,3	13,4-47,1
	Power Input	***kW***	0,50-2,8	0,68-3,2	0,94-4,45	1,81-6,2	3,42-11,1	3,78-16,7
	EER at 60 RPS		3,28	3,34	3,21	3,24	3,23	3,26
Max-Min Speed			110-33rps	110-33rps	110-33rps	90-33rps	90-33rps	120-33 rps
Compressor Brand Name			Mitsubishi					
Compressor Type			DC Twin Rotary			DC Scroll		
Compressor Driver			Frecon	Frecon	Frecon	Mirsubishi	Mirsubishi	Frecon
Heat Exchanger			Sweep Brazed Plate					
Fan			EBM EC					
Refrigerant			R410A					
Maximum Water Outlet Temp.			62 °C					
Minimum Outside Working Temp.			-22 °C	-22 °C	-22 °C	-25 °C	-25 °C	-25 °C
Main Control Board			Siemens RVS 61					
Operator Unit			Siemens AVS 74					
Room Unit			Siemens QAA 74					
EEV Driver			Danfoss EKD					
EEV			Danfoss ETS					
Dimensions	***Length***	**mm**	1100	1100	1200	1200	1214	1214
	Depth	**mm**	537	537	537	537	1089	1089
	Height	**mm**	1600	1600	1720	1720	1400	1400
Power Connections	***Voltage***	**V**	220	220	220	380	380	380
	Phase	**~**	Mono	Mono	Mono	Three	Three	Three
	Max. Current	**A**	14	16	19	27	40	55
	Frequency	**Hz**	50	50	50	50	50	50
Defrost Type			Active-Pasive	Active-Pasive	Active-Pasive	Active-Pasive	Active-Pasive	Active-Pasive
Cooling Strategy			Active	Active	Active	Active	Active	Active