



RWEYQ8-30P

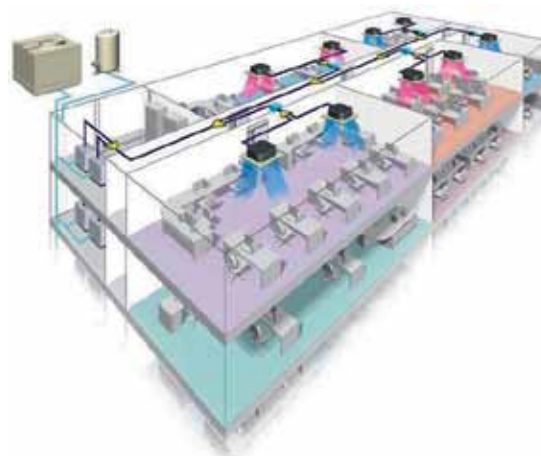
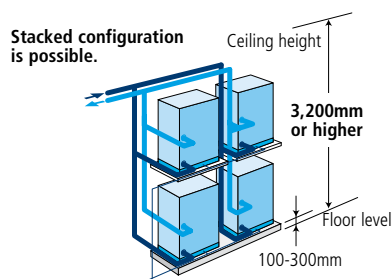
Water Cooled VRV®

Heat Recovery



RWEYQ10MY1

- Wide condensing unit range: 10, 20 & 30HP via 1 single refrigerant circuit
- High COP values: 5.21 nominal value
- Up to 32 indoor units connectable to a 30HP condensing unit
- Wide range of indoor units: 13 different models in a total of 75 variations
- Compact design 1000mm (H) x 780mm (W) x 550mm (D)
- Operation range (inlet water temperature): 10-45°C
- Connectable to current Daikin control systems: DS-net, Intelligent Touch Controller, Intelligent Manager, BACnet Gateway, DMS-IF
- Flexible piping length



RWEYQ-P		8	10	16	18	20	24	26	28	30
Modules	RWEYQ8P	1		2	1		3	2	1	
	RWEYQ10P		1		1	2		1	2	3

HEAT RECOVERY												
Outdoor Units				8	10	16	18	20	24	26	28	30
Capacity	Cooling	kW		22.4	26.7	44.8	49.1	53.4	67.2	71.5	75.8	80.1
	Heating	kW		25.0	31.5	50.0	56.5	63.0	75.0	81.5	88.0	94.5
Power Input (Nominal)	Cooling	kW		4.55	6.03	9.10	10.6	12.1	13.7	15.1	16.6	18.1
	Heating	kW		4.24	6.05	8.48	10.3	12.1	12.7	14.5	16.3	18.2
EER				4.92	4.43	4.92	4.63	4.41	4.91	4.74	4.57	4.43
COP				5.90	5.21	5.90	5.49	5.21	5.91	5.62	5.40	5.19
Dimensions	Unit	Height	mm	1,000								
		Width	mm	780		780+780			780+780+780			
		Depth	mm	550								
Weight	Unit	kg		149	150	149+149	150+149	150+150	149+149+149	150+149+149	150+150+149	150+150+150
Sound Pressure (Nominal)	Cooling	dBA		50	51	53	54		55			56
Inlet Water Temperature	Cooling	Min~Max	°C	10~45								
	Heating	Min~Max	°C	10~45								
Refrigerant				R-410A								
Power Supply				3~/400V/50Hz								
Piping connections	Liquid (OD)	mm		9.52		12.7	15.9			19.1		
	Gas	mm		19.1	22.2	28.6			34.9			
	Discharge gas	mm		15.9	19.1	22.2			28.6			
	Max total length	m		300								
Max n° of indoor units to be connected				13	16	26	29	32	36	36	36	36