



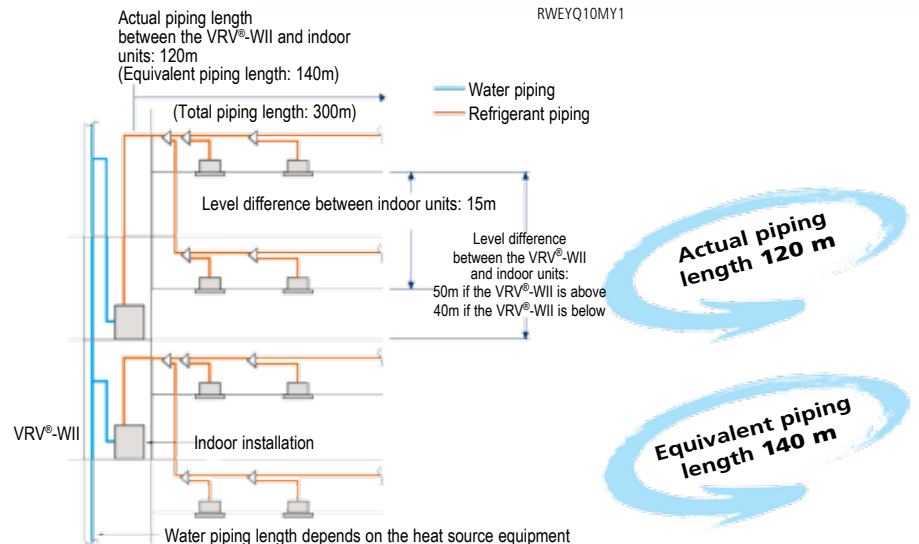
RWEYQ8-30P

Water Cooled VRV® Heat Pump



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 PUMP				8	10	16	18	20	24	26	28	30
Outdoor Units												
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	dB(A)	50	51	53	54			55		56	
	Heating	dB(A)										
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										
	Discharge gas	mm	19.1	22.2		28.6					34.9	
	Max total length	m					300					
Max n° of indoor units to be connected				13	16	26	29	32	36	36	36	36



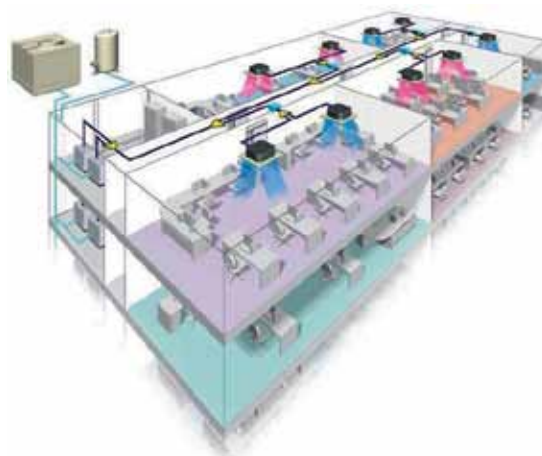
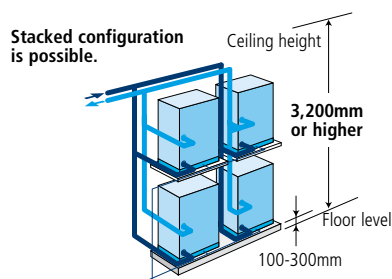
RWEYQ8-30P

Water Cooled VRV® Heat Recovery



RWEYQ10MY1

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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				8	10	16	18	20	24	26	28	30
Outdoor Units												
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
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Dimensions	Unit	Height	mm	1,000								
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		Depth	mm	550								
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	Heating	dB(A)										
Inlet Water Temperature	Cooling	Min~Max	°C	10~45								
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	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