

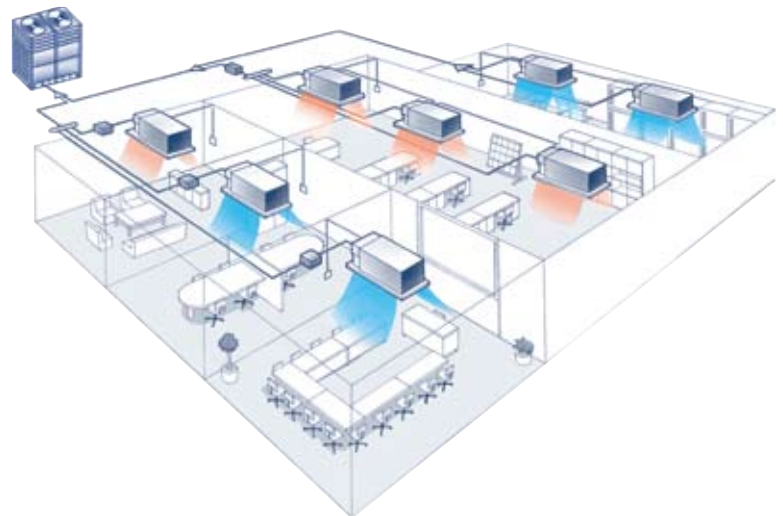


REYQ8-48P8Y1B

VRV[®]III Heat Recovery



REYQ46-48P8Y1B



- Its operation range for example 8hp to 48hp in 2hp increment steps (21 system combinations), is wider than any of its contemporaries.
- Its ability to run no less than 64 indoor units in heat recovery format cannot at present be matched by other comparable systems.
- Increased EER/COP
- Continuous heating (resulting in a higher integrated heating capacity).
- Easy installation thanks to automatic refrigerant charging operation, automatic test operation
- Increased piping flexibility: maximum piping length: 165m, increased total piping length: 1,000m
- The ability to control each conditioned zone keeps VRV[®]III system running costs to an absolute minimum.
- Only those areas calling for air conditioning need to be cooled or heated and the system can be shut down completely in unoccupied rooms.
- Quick cool/heat change over.
- Improved refrigerant containment check function

REYQ-P8		8	10	12	14	16	18	20	22	24	26	28				
Modules	REYQ8P8	1					Not Applicable									
	REYQ10P8		1													
	REYQ12P8			1												
	REYQ14P8				1											
	REYQ16P8					1										
Modules	REMQ8P8	Not Applicable					1	1								
	REMQ10P8						1			1		1				
	REMQ12P8									1	1	2		1		
	REMQ14P8															1
	REMQ16P8														1	1
Number of outdoor units		1	1	1	1	1	2	2	2	2	2	2				

REYQ-P8		30	32	34	36	38	40	42	44	46	48
Modules	REYQ8P8	Not Applicable									
	REYQ10P8										
	REYQ12P8										
	REYQ14P8										
	REYQ16P8										
Modules	REMQ8P8			1	1						
	REMQ10P8			1		1		1			
	REMQ12P8				1	1	2		1		
	REMQ14P8	1									1
	REMQ16P8	1	2	1	1	1	1	2	2	2	3
Number of outdoor units		2	2	3	3	3	3	3	3	3	3



REYQ8-48P8Y1B

VRV[®]III Heat Recovery

HEAT RECOVERY

REYQ-P8			8	10	12	14	16
Capacity range		HP	-				
Capacity	Cooling	kw	22.4	28.0	33.5	40.0	45.0
	Heating	kw	25.0	31.5	37.5	45.0	50.0
Dimensions	(Height x Width x Depth)	mm	1,680x1,300x765				
Weight		kg	331			339	
Refrigerant			R-410A				
Power Supply			3~/380-415V/50Hz				
Max n° of indoor units to be connected			-				
Piping connections	Liquid (OD)/Gas	mm	9.52/19.1	9.52/22.2	12.7 / 28.6		

HEAT RECOVERY

REYQ-P8			18	20	22	24	26	28	30	32
Capacity range		HP	-							
Capacity	Cooling	kw	50.4	55.9	61.5	67.0	73.0	78.5	85.0	90.0
	Heating	kw	56.5	62.5	69.0	75.0	81.5	87.5	95.0	100.0
Dimensions	(Height x Width x Depth)	mm	1,680x930 + 930x765				1,680x930 + 1,240x765		1,680x1,240 + 1,240x765	
Weight		kg	204 + 254		254 + 254		254 + 334		334 + 334	
Refrigerant			R-410A							
Power Supply			3~/380-415V/50Hz							
Max n° of indoor units to be connected			-							
Piping connections	Liquid (OD)/Gas	mm	15.9 / 28.6		15.9/34.9		19.1 / 34.9			

HEAT RECOVERY

REYQ-P8			34	36	38	40	42	44	46	48
Capacity range		HP	-							
Capacity	Cooling	kw	95.4	101.0	107.0	112.0	118.0	124.0	130.0	135.0
	Heating	kw	107.0	113.0	119.0	125.0	132.0	138.0	145.0	150.0
Dimensions	(Height x Width x Depth)	mm	1,680x930 + 930 + 1,240x765				1,680x930 + 1,240 + 1,240x765		1,680x1,240 + 1,240 + 1,240x765	
Weight		kg	204 + 254 + 334		254 + 254 + 334		254 + 334 + 334		334 + 334 + 334	
Refrigerant			R-410A							
Power Supply			3~/380-415V/50Hz							
Max n° of indoor units to be connected			-							
Piping connections	Liquid (OD)/Gas	mm	19.1 / 34.9		19.1 / 41.3					