

PROJECT VRF R410A FULL DC INVERTER

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HVDU XRV-P

Ducted with high static pressure



The control must be purchased as an accessory



Available static pressure:
200 Pa (7.10~16.00 kW)
250 Pa (20.00~28.00 kW)

423 mm high (7.10~16.00 kW) | Compact size

Rear air intake

Ease of maintenance

Compatible with system AIRZONE

Model			HVDU 715 XRV-P	HVDU 905 XRV-P	HVDU 1125 XRV-P	HVDU 1405 XRV-P	HVDU 1605 XRV-P	HVDU 2005 XRV-P	HVDU 2805 XRV-P	
Rated capacity	Cooling	kW	7.10	9.00	11.20	14.00	16.00	20.00	28.00	
	Heating	kW	8.00	10.00	12.50	16.00	17.00	22.50	31.50	
Electrical data										
Power supply		Ph-V-Hz	1-220~240V-50Hz							
Electrical absorption		W	180	220	380	420	700	990	1200	
Product specifications										
Dimensions		LxHxD	965x423x690			1322x423x691		1454x515x931		
Net weight		Kg	41	51	51	68	68	130		
Sound pressure level at 1.4 m ¹		Max~Min	46~42	50~45	50~45	53~48	54~50	57~50		
Sound power level ¹		Max~Min	64~60	68~63	68~63	71~66	72~68	75~68		
Air flow ¹		Max~Min	1360~1160	1420~1140	1870~1350	2240~1600	2660~1880	4330~3730		
Fan static pressure		Std/Max	100/200					170/250		
Refrigerant connections		Liquid/Gas	9.52 (3/8") - 15.9 (5/8")					12.7 (1/2") - 22.2 (7/8")		
		Condensate drain	25					32		
Accessories										
Remote control								DHIR-5-6-XRV-K-P		
Wired remote control								DHW-5-6-XRV-P		
Optional parts										
Centralized control								DHC-8-64-XRV-P		

1. Values related to Max and Min speed of 7 levels settable by remote control.

HVDU-F XRV-P

All-outside air ducted



The control must be purchased as an accessory



These air handling units can be connected together with the indoor units to the same refrigerant system, thus increasing the design flexibility and significantly reducing operating costs

423 mm high | Ultra-compact design

200 Pa | Max static pressure of fans

Automatic "all-outside air" function to save energy when the outside temperature drops below the set temperature

Model			HVDU-F 1255 XRV-P		HVDU-F 1405 XRV-P	
Rated capacity	Cooling ¹	kW	12.50		14.00	
	Heating ²	kW	10.50		12.00	
Electrical data						
Power supply		Ph-V-Hz	1-220~240V-50Hz			
Electrical absorption		W	480			
Product specifications						
Dimensions		LxHxD	1322x423x691			
Net weight		Kg	68			
Sound pressure level at 1.4 m ³		Max~Min	48~42			
Sound power level ³		Max~Min	66~60			
Air flow ³		Max~Min	2000~1500			
Fan static pressure		Std/Max	180/200			
Refrigerant connections		Liquid/Gas	9.52 (3/8") - 15.9 (5/8")			
		Condensate drain	25			
Operating field (100% outdoor air)		Cooling	-5 / 16			
		Heating	20 / 43			
Accessories						
Remote control			DHIR-5-6-XRV-K-P			
Wired remote control			DHW-5-6-XRV-P			
Optional parts						
Centralized control			DHC-8-64-XRV-P			

(1) Cooling test conditions: 100% outdoor air 33°C DB, 28°C WB. (2) Heating test conditions: 100% outdoor air 0°C DB, -2.9°C WB. (3) Values related to Max and Min speed of 7 levels settable by remote control.