

PROJECT VRF R410A FULL DC INVERTER

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HUCU XRV-P Medium head ducted



The control must be purchased as an accessory



Characteristics

2.20-14.00 kW | 9 power levels

Only 210 mm in height (2.20~7.10 kW) | Ultra-compact design: thanks to its small size it is ideal for use in hotels

Available pressure head: **50 Pa** (2.20~7.10 kW); **100 Pa** (9.00~11.20 kW); **150 Pa** (14.00 kW)

Air intake from bottom or rear

Electrical box inside the unit body

Condensate drain pump with possibility of raising the discharge up to 750 mm from the lower height

Model			HUCU 225 XRV-P	HUCU 285 XRV-P	HUCU 365 XRV-P	HUCU 455 XRV-P
Control (included)	type		none			
Rated cooling capacity	kW		2.20	2.80	3.60	4.50
Rated heating capacity	kW		2.60	3.20	4.00	5.00
Electrical data						
Power	Ph-V-Hz		1-220~240V-50Hz			
Electrical absorption	W		40	40	45	92
Product specifications						
Air flow (1)	Max~Min	m³/h	520~300		580~370	800~400
Fan pressure head	Std/Max	Pa	10/50			
Sound pressure level at 1.4 m (1)	Max~Min	dB(A)	32~23		33~25	36~25
Sound power level (1)	Max~Min	dB(A)	50~41		51~43	54~43
Dimensions	LxHxD	mm	780x210x500			1000x210x500
Net weight		Kg	18			21.5
Refrigerant connections	Liquid/Gas	Ø mm (inch)	6.35 (1/4") - 12.7 (1/2")			
Condensate drain		Ø mm	25			
Accessories						
Remote control			DHIR-5-6-XRV-K-P			
Wired remote control			DHW-5-6-XRV-K-P			
Optional parts						
Centralised control			See on page 123			

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

Model			HUCU 565 XRV-P	HUCU 715 XRV-P	HUCU 905 XRV-P	HUCU 1125 XRV-P	HUCU 1405 XRV-P
Control (included)	type		none				
Rated cooling capacity	kW		5.60	7.10	9.00	11.20	14.00
Rated heating capacity	kW		6.30	8.00	10.00	12.50	15.50
Electrical data							
Power	Ph-V-Hz		1-220~240V-50Hz				
Electrical absorption	W		92	98	120	200	250
Product specifications							
Air flow (1)	Max~Min	m³/h	830~560	1000~680	1260~780	1500~1080	1960~1360
Fan pressure head	Std/Max	Pa	10/50		20/100		40/150
Sound pressure level at 1.4 m (1)	Max~Min	dB(A)	36~28	37~28	37~28	39~33	41~33
Sound power level (1)	Max~Min	dB(A)	54~46	55~46	55~46	57~51	59~51
Dimensions	LxHxD	mm	1000x210x500	1220x210x500	1230x270x775		1290x300x865
Net weight		Kg	21.5	27.5	37		46.5
Refrigerant connections	Liquid/Gas	Ø mm (inch)	9.52 (3/8") - 15.9 (5/8")				
Condensate drain		Ø mm	25				
Accessories							
Remote control			DHIR-5-6-XRV-K-P				
Wired remote control			DHW-5-6-XRV-K-P				
Optional parts							
Centralised control			See on page 123				

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