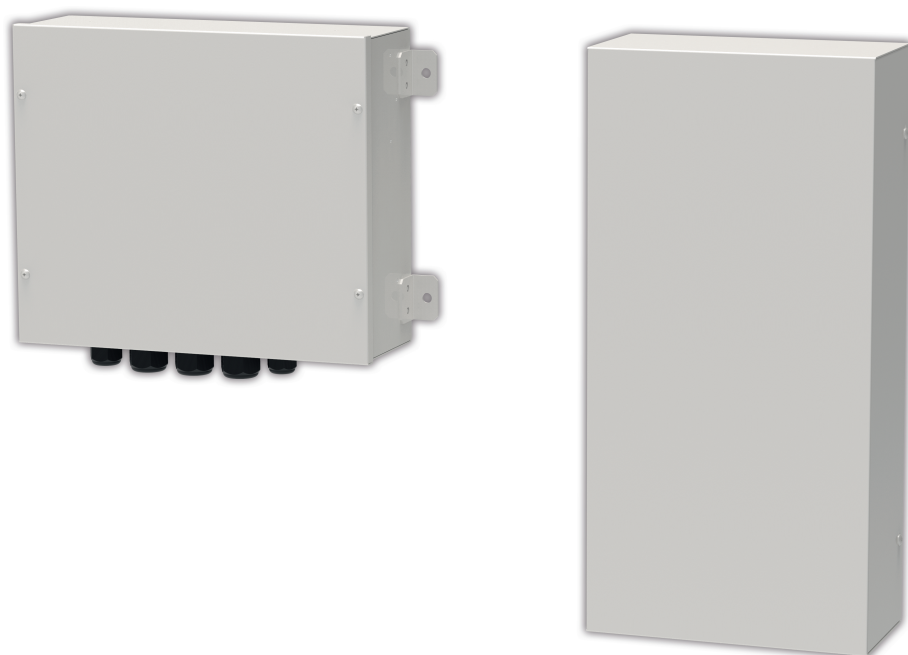




VRF AHU kit type CRX-NU

- AHU KIT VRF indoor unit wired or infrared remote control

Product

- Indoor unit, AHU KIT

Application

- **Cooling or heating** of office rooms, living rooms, apartments, workshops,...

Refrigerant

- R410A

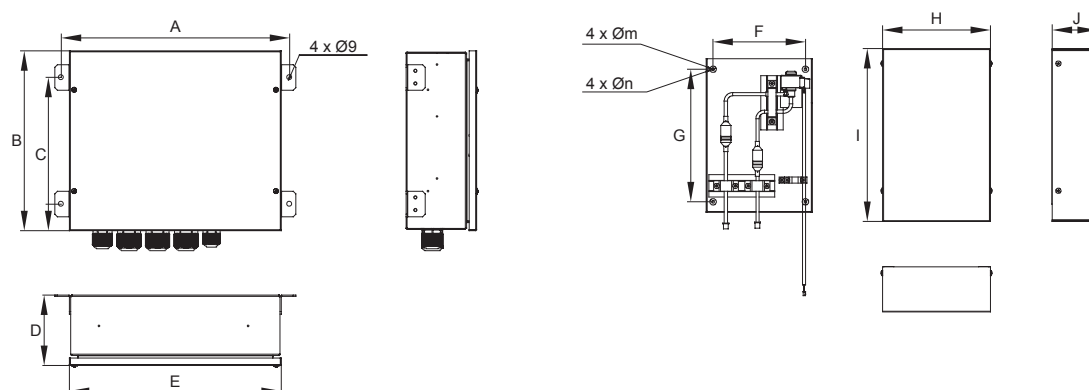
Features

- Quiet function
- Horizontal and vertical swing
- Easier maintainability
- Self-diagnosis

Applicable outdoor units

- GMV-WLA
- GMV-WLB
- GMV-WM
- GMV-QWM
- GMV-SWL

Specifications																																			
Model		CRX-N36U/C-T				CRX-N71U/C-T				CRX-N140U/C-T				CRX-N280U/C-T				CRX-N560U/C-T																	
Default capacity of ex-factory	Capacity	36				71				140				280				560																	
	Cooling	kW		3.6		7.1		14		28		56																							
	Heating	kW		4		8		16		31.5		63																							
Adjustable capacity	Capacity	28		36		45		56		71		90		112		140		224		280		335		400		450		504		560		840			
	Cooling	kW		2.8		3.6		4.5		5.6		7.1		9		11.2		14		22.4		28		33.5		40		45		50.4		56		85	
	Heating	kW		3.2		4		5		6.3		8		10		12.5		16		25		31.5		37.5		45		50		56.5		63		94.5	
Power input		W		8		8		8		8		8		8		8		8		8		8		8		8		8		8		8			
Power supply		220-240V / 1Ph / 50Hz & 208-230V / 1Ph / 60Hz																																	
Size of connecting pipe	AHU-KIT (ex-factory pipe, size)		mm	Ø6.35	Ø6.35	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø15.9	Ø15.9	Ø15.9												
	AHU-KIT	Liquid	mm	Ø6.35	Ø6.35	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø9.52	Ø12.7	Ø12.7	Ø12.7	Ø15.9	Ø15.9	Ø19.05										
		Gas	mm	Ø9.52	Ø12.7	Ø12.7	Ø15.9	Ø15.9	Ø15.9	Ø15.9	Ø15.9	Ø15.9	Ø19.05	Ø22.2	Ø25.4	Ø25.4	Ø28.4	Ø28.4	Ø28.4	Ø31.8															
Connection method		Blazing connection																																	
Dimensions (W x D x H)	EXV box	mm	203 x 326 x 85				203 x 326 x 85				203 x 326 x 85				203 x 326 x 85				246 x 500 x 120																
	Control box	mm	334 x 284 x 111				334 x 284 x 111				334 x 284 x 111				334 x 284 x 111				334 x 284 x 111																
Weight			kg	10				10.5				10.5				10.5				13															
Model			CRX-N560U/C-T + CRX-N140U/C-T				CRX-N560U/C-T + CRX-N280U/C-T				CRX-N560U/C-T + CRX-N560U/C-T				CRX-N560U/C-T + CRX-N560U/C-T				CRX-N560U/C-T + CRX-N560U/C-T																
			840 + 140				840 + 280				840 + 560				840 + 840				840 + 840 + 140				840 + 840 + 280				840 + 840 + 560				840 + 840 + 840				
Default capacity of ex-factory	Capacity			840 + 140		840 + 280		840 + 560		840 + 840		840 + 840 + 140		840 + 840 + 280		840 + 840 + 560		840 + 840 + 840																	
	Cooling	kW		98		112		140		168		182		196		224		252																	
	Heating	kW		110.5		126		157.5		189		204.5		220.5		252		283.5																	
Power input		W		8 + 8		8 + 8		8 + 8		8 + 8 + 8		8 + 8 + 8		8 + 8 + 8		8 + 8 + 8		8 + 8 + 8																	
Power supply		220-240V / 1Ph / 50Hz & 208-230V / 1Ph / 60Hz																																	
Size of connecting pipe	AHU	Liquid	mm	Ø19.05				Ø19.05				Ø19.05				Ø19.05				Ø22.2				Ø22.2											
		Gas	mm	Ø38.1				Ø38.1				Ø41.3				Ø41.3				Ø44.5				Ø44.5											
	Connection method			Blazing connection																															
Dimensions (W x D x H)	EXV box	mm	246 x 500 x 120 + 203 x 326 x 85				246 x 500 x 120 + 203 x 326 x 85				(246 x 500 x 120) x 2 + 203 x 326 x 85				(246 x 500 x 120) x 2 + 203 x 326 x 85				(246 x 500 x 120) x 3																
	Control box	mm	(334 x 284 x 111) x 2				(334 x 284 x 111) x 2				(334 x 284 x 111) x 2				(334 x 284 x 111) x 3				(334 x 284 x 111) x 3																
Weight			kg	13.0 + 10.5				13.0 + 10.5				13.0 + 13.0				13.0 + 13.0 + 10.5				13.0 + 13.0 + 10.5															



■ Control box

■ EXV box

	Dimensions											
	A	B	C	D	E	F	G	H	I	J	Øm	Øn
CRX-N36U/C-T	360	284	200	111	334	174	250	203	326	85	Ø6	Ø12
CRX-N71U/C-T	360	284	200	111	334	174	250	203	326	85	Ø6	Ø12
CRX-N140U/C-T	360	284	200	111	334	174	250	203	326	85	Ø6	Ø12
CRX-N280U/C-T	360	284	200	111	334	174	250	203	326	85	Ø6	Ø12
CRX-N560U/C-T	360	284	200	111	334	217	255	246	500	120	Ø12	Ø6