



WIND INVERTER UP TO 12kW

- ▶ R410A DC Inverter
- ▶ High-mid static pressure

- ▶ Reversible indoor unit for right and left installation
- ▶ Color touch screen control panel (optional)

- Twin Rotary
- Dual Control Operation
- I Feel
- Timer x4
- Indoor Hydrophilic Coating
- Sleep
- Zone Control System (optional)

- Motion Detector (optional)
- Modbus Connection for Smart Home
- Autorestart
- Auto
- Wifi (optional)
- BMS

Specifications table up to 12kW capacity.

		Units	Wind Inverter 40	Wind Inverter 40/3	Wind Inverter 50/3
Cooling Capacity	Min/Nom/Max	kW	4.00/10.00/12.00	4.00/10.00/12.01	4.80/12.00/14.40
Heating Capacity	Min/Nom/Max	kW	4.40/11.00/13.20	4.40/11.00/13.21	5.20/13.00/15.60
Power Consumption	Cooling	W	800/2,777/4,800	800/2,777/4,800	960/3,380/5,760
	Heating	W	880/4,400/2,895	880/4,400/2,896	1040/3,610/5,200
Efficiency	Cooling/Energy Label	EER	3.60/A	3.60/A	3.50/A
	Heating/Energy Label	COP	3.80/A	3.80/A	3.60/A
Seasonal Cooling Efficiency according to EN14824	Energy Label	-	A+	A+	A
	Pdesign	kW	10.00	10.00	12.00
	SEER	W/W	6.00	6.00	5.60
Seasonal Heating Efficiency according to EN14825 (Average)	Consumption	W/h	538	538	750
	Energy Label	-	A+	A+	A
	Pdesign	kW	8.89	8.89	9.70
Seasonal Heating Efficiency according to EN14825 (Warmer)	SEER	W/W	4.00	4.00	3.80
	Consumption	W/h	3,112	3,112	3,574
	Energy Label	-	A++	A++	A++
Dehumidification	Pdesign	kW	9.29	9.29	10.13
	SEER	W/W	4.70	4.70	4.70
	Consumption	W/h	2,766	2,766	3,017
Power Supply	Volt/Hz/Ph		230/50/1	400/50/3	400/50/3
Fuse Rating	A		20C	3x10C	3x16C
Cooling Range	C		15°±48°	15°±48°	15°±48°
Heating Range	C		-15°±24°	-15°±24°	-15°±24°
Compressor Type	-		Twin Rotary DC	Twin Rotary DC	Twin Rotary DC
Piping Connections	inch		3/4"-3/8"	3/4"-3/8"	3/4"-3/8"
INDOOR UNIT					
Dimensions (WidthxHeightxDepth)	mm		860x385x670	860x385x670	960x385x670
Air Flow (Low/Med/High)	m3/h		2,380/2,125/1,785	2,380/2,125/1,785	2,720/2,414/2,125
Sound Pressure Level at 1m, High Speed (Power)	db(A)-pr		48(56)	48(56)	49 (57)
Sound Pressure Level at 1m, Med. Speed (Power)	db(A)-pr		45(53)	45(53)	46 (54)
Sound Pressure Level at 1m, Low Speed (Power)	db(A)-pr		42(50)	42(50)	44 (52)
Static Pressure (Max)	Pa		100	100	125
Weight	Kg		34	34	42
OUTDOOR UNIT					
Dimensions (WidthxHeightxDepth)	mm		900x860x440	900x860x440	900x1280x440
Airflow	m3/h		3,910/2,550	3,910/2,550	7,820/5,100
Sound Pressure Level at 1m, High Speed (Power)	db(A)		64(69)	64(69)	65 (70)
Sound Pressure Level at 1m, Med. Speed (Power)	db(A)		61(67)	61(67)	62 (68)
Sound Pressure Level at 1m, Low Speed (Power)	db(A)		58(65)	58(65)	59 (66)
Weight	Kg		90	90	115



▶ WIND INVERTER



▶ CONTROL PANEL



▶ TOUCH SCREEN CONTROL PANEL (OPTIONAL)