

**BLUE STAR****Technical Specifications - T3 Verticool R410A SAC_Rev0 Dated - 02022021**

		30k
Model No	UAE	VC60CSFA3-01
Performance Parameters	Nominal Capacity (TR)	5.0 Tr
	Voltage / Frequency / Phase	380 - 415- V / 50Hz / 3 Ph
	Cooling Capacity (BTU/h) @ T3	48000
	Cooling Capacity (Watt) @ T3	14068
	Power Input (Watt) @ T3	5550
	EER - (BTU/h/Watt) @ T3	8.65
	EER - (W/W) @ T3	2.53
	Star Rating - UAE	2 star
	Star Rating - OMAN	7 star
	Running Current (Amps) @ T3	9.32
	Cooling Capacity (BTU/h) @ T1	54000
	Cooling Capacity (Watt) @ T1	15826
	Power Input (Watt) @ T1	4520
	EER - (BTU/h/Watt) @ T1	11.95
	EER - (W/W) @ T1	3.50
	Running Current (Amps) @ T1	8.00
	Moisture Removal (Liters/Hour)	5.50
	Air Flow Volume (CFM) (Turbo/High/Low)	1412/1341/1147
	Air Flow Volume (CMH) (Turbo/High/Low)	2399/2278/1949
	Noise Level Indoor (High/Low) in dB(A)	57/53
Features	Modes	Auto / Cool / Fan / Dry
	Turbo Cooling	Yes
	Sleep Mode	Yes
	Timer On / Off	Yes
	Horizontal Louver / Vertical Swing	Motorised
	Vertical Louver / Horizontal Swing	Manual
	Air Flow Direction Control	Yes
	Auto Restart With Memory Function	Yes
	Fan Modes	Auto/High/Low
	Anti Freeze Thermostat	Yes
	Self Diagnosis	Yes
	Temperature Lock	Yes
	Filter Configuration	Dust Filter
	Evaporator Fins	Hydrophilic Gold Aluminium Fin
	Condenser Type	Copper
	Condenser Fins	Bare Fin
Dimensions, Weight & Input Power Supply	IDU Dimension (W x H x D) mm	610x1925x390
	Input Power Supply	Outdoor Unit
	Net Weight IDU (kg)	57
	Net Weight IDU (lb)	126
	ODU Dimensions (W x H x D) mm	952x1333x415
	Noise Level Outdoor in dB(A)	62
	Net Weight ODU (kg)	113
	Net Weight ODU (lb)	249

Compressor	Compressor Type	Scroll
Refrigerant & Ambient Operations	Refrigerant	R410A
	Max Ambient Temp Operation (Cooling) °C	52 ° C
Remote	Remote	Wireless Remote
	Night Glow Function On Remote Buttons	Yes
Tube Size & Piping Capability	Suction Tube Size Outer Diameter (mm)	22 mm
	Liquid Tube Size Outer Diameter (mm)	9.52 mm
	Max Piping Capability Total (Metre)	50
	Max Piping Capability Vertical (Metre)	30
	Refrigerant Additional Charge Beyond 4m (	30
Loading Capacity (20'/40'/40'HC) -IDU+ODU(without pipe)		16/32/38
Note: Blue Star has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.		



For More Information, Please Contact
Diera - 04 3361377
Al Quoz - 04 3387577

Email
info@anbisolutions.com
websales@anbisolutions.com
www.anbisolutions.com

