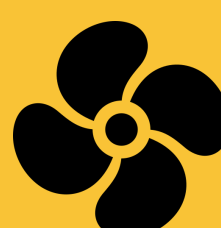


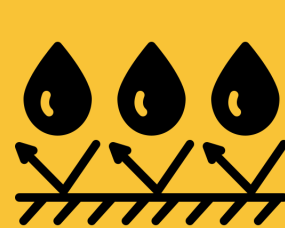
DESERT: Split on/off



Series	DESERT: Split on/off
Model	SPLTONOF-12
QCC Registration	Performace
Capacity	1 Ton
Indoor Model	MSTAG11B-12CRN1-QC5
Outdoor Model	MOTX330-12CN1-QC5
Region	UAE

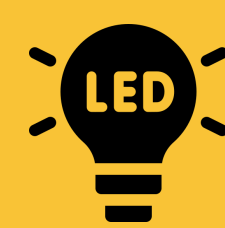
Features

 Turbo Mode-60% Fast Cooling

 Golden Fin-50-year corrosion resistance

 3D Air Flow-4-way swing

 Super Silent-Optimised design for low noise

 Hidden LED-Night display

DESERT: Split on/off

Power Supply	220-240V 50Hz, 1Ph(V~,Hz,Ph)
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Cooling (T1)

Capacity	12000 (Btu/h)
Input	980 (W)
Rated current	4,35 (A)
EER	12,245 (Btu/h/W)

Cooling (T3)

Capacity	10600 (Btu/h)
Input	1160 (W)
Rated current	5,15 (A)
EER	9,138 (Btu/h/W)

Max. input consumption	1800 (W)
Max. current	9,5 (A)
Starting current	25 (A)

Indoor Fan Motor

Model	ZKFP-13-8-4
Input	42 (W)
Output	13 (W)
Capacitor	/ (uF)
Speed(Turbo/Hi/Mi/Lo)	1400/1150/1000/800 (r/min)

Compressor

Model	KSM120V2UFT
Type	ROTARY
Brand	GMCC
Capacity	10372
Input	1040
Rated current(RLA)	4,85
Locked rotor Amp(LRA)	25
Thermal protector	/
Thermal protector position	INTERNAL
Capacitor	35 (uF)
Refrigerant oil/oil charge	ESTEL OIL RB74A F/300 (ml)

Indoor Coil

Number Of Row	2
Tube Pitch(a)x Row Pitch(b)	21x13.37 (mm)
Fin spacing	1.3 (mm)
Fin Material	Hydrophilic aluminum fin
Tube Outside Dia.And Material	φ7， Inner grooved (mm)
Coil Length x Height x Width	605x315x26.74 (mm)
Number of circuits	3

Indoor air flow (Turbo/Hi/Mi/Lo)	720/565/485/370 (m3/h)
Indoor noise level (Turbo/Hi/Mi/Lo)	45/40/36/30 (dB(A))

DESERT: Split on/off

Indoor unit

Dimension(W*D*H	802x200x295 (mm)
Packing (W*D*H)	875x285x380 (mm)
Net/Gross weight	8.9/11.4 (Kg)

Outdoor fan motor

Model	YKT-48-6-219-1
Input	91,8 (W)
Output	48 (W)
Capacitor	2,5 (uF)
Speed(Turbo/Hi/Mi/Lo)	830 (r/min)

Outdoor coil

Number Of Row	2
Tube Pitch(a)x Row Pitch(b)	19.5x11.6 (mm)
Fin spacing	1.2 (mm)
Fin Material	Hydrophilic aluminum fin
Tube Outside Dia.And Material	φ7， Inner grooved (mm)
Coil Length x Height x Width	875x507x23.2 (mm)
Number of circuits	4

Outdoor unit

Dimension(W*D*H)	805x330x554 (mm)
Packing (W*D*H)	915x370x615 (mm)
Net/Gross weight	32.3/35 (Kg)

Outdoor noise level (dB(A))	54 (dB(A))
Refrigerant type	R410A/800g (g)
Design pressure	4.8/1.5 (MPa)

Refrigerant piping

Liquid side/ Gas side	Φ6.35/Φ12.7(1/4"/1/2") (mm(inch))
Max. refrigerant pipe length	20 (m)
Max. difference in level	8 (m)

Connection wiring	1.5x3
Plug type	1.5x3/BS Plug
Thermostat type	Remote Control
Operation temperature	16-30 (°C)

Room temperature

Indoor(cooling/ heating)	16-32/---- (°C)
Outdoor(cooling/heating)	18~52/--- (°C)

Application area(Cooling Standard)	16-23 (m2)
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