



## Mechanical Control Window Unit

### Unidad de Ventana de Control Mecánico

# MODEL / MODELO: MRFT120BN1

## SPECIFICATIONS / ESPECIFICACIONES

Model			MRFT120BN1
Power supply		Ph-V-Hz	1-220~230V-60Hz
Cooling	Capacity	Btu/h	12000
	Input	W	1350
	Current	A	6
	EER	W/W	2.4
Moisture Removal		L/h	1.2
Rated input consumption		W	1620
Rated current		A	8
Starting current		A	29.5
Compressor	Type		Rotary
Fan Motor	Input	W	135 / 107 / 87
	Capacitor	uF	4.0
	Speed (H/M/L)	r/min	970 / 870 / 780
Evaporator	Fin spacing	mm	1.3
	Fin type		Hydrophilic aluminium
	Tube outside dia.and type	mm	Φ7,innergroove tube
	Coil length x height x width	mm	355 x 336 x 40.11
	Number of circuits		4
Indoor side air flow (H/M/L)		m3/h	450 / 400 / 360
Indoor side noise level (H/M/L)		dB(A)	54 / 51 / 48
Condenser	Fin spacing	mm	1.3
	Fin type		Unhydrophilic aluminium
	Tube outside dia. and type	mm	Φ5, innergroove tube
	Coil length x height x width	mm	621 x 351 x 11.6
	Number of circuits		1
Outdoor side noise level		dB(A)	62 / 60 / 58
Refrigerant type		kg	R410A / 0.43
Design pressure		MPa	4.2 / 1.5
Control type			Mechanical control
Operation Temperature	Indoor (cooling/heating)	°C	17-32 / ---
	Outdoor (cooling/heating)	°C	18-43 / ---
Application area		m <sup>2</sup>	16-23
Dimension (W x D x H)		mm	600 x 560 x 380
Packing (W x D x H)		mm	685 x 620 x 430
Net / Gross weight		Kg	33.5 / 38.5