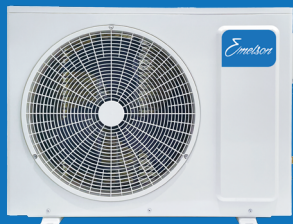
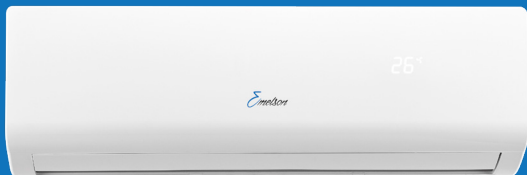


Data sheet



SPLIT 1X1 IST MAX



		EML18ISTMAX-R32		EML24ISTMAX-R32		
		IND.	EML18ISTMAX-R32-INT		EML24ISTMAX-R32-INT	
MODELS		OUT.	EML18ISTMAX-R32-EXT		EML24ISTMAX-R32-EXT	
Power supply / Connection		V,PH,HZ	220-240V (1 Phase~ 50Hz) / Outdoor unit			
PERFORMANCE						
Cooling capacity	Capacity (min. - max.)	Frig/h	4300		6100	
		Btu/h	17060		24200	
	Consumption (min. - max.)	W	1550		2300	
	SEER	-	6,1		6,1	
	Energy rating	Cooling	A++		A++	
Heating capacity	Capacity (min. - max.)	Cal/h	4300		6100	
		Btu/h	17060		24200	
	Consumption (min. - max.)	W	1345		2200	
	SCOP	-	4		4	
	Energy rating	Heating	A+		A+	
FEATURES						
Indoor unit	Sound power (H/M/L)	dB(A)	56/51/48/44		59/54/51/44	
	Sound pressure (H/M/L)	dB(A)	44/41/38/24		46/43/40/24	
	Air flow rate	m³/h	≥850		≥1200	
	Selectable temperature range	°C	16 - 32		16 - 32	
Outdoor unit	Sound power	dB(A)	65		69	
	Sound pressure	dB(A)	54		59	
	Air flow rate	m³/h	2150		2950	
	Operating temperature	°C	-15~52		-15~52	
	Compressor	-	SANYO		SANYO	
Refrigerant	Type/Charge	R32/Kg	0,92		1,32	
	Additional load >5	g/m	15		15	
DIMENSIONS AND WEIGHT						
Indoor unit	Net dimensions (W×H×D)	mm	900×291×220		1025x320x235	
	Gross dimensions (W×H×D)	mm	970×345x290		1105x405x315	
	Net / Gross weight	Kg	10.5/12.5		14/16	
Outdoor unit	Net dimensions (W×H×D)	mm	780×560×270		820x635x310	
	Gross dimensions (W×H×D)	mm	880×602×330		972x680x400	
	Net / Gross weight	Kg	31/35		36,7/41	
CONNECTIONS						
Refrigeration piping	Liquid - Gas	Inch.	1/4" - 1/2"		3/8" - 5/8"	
	Max. length	m	25		25	
	Max. elevation	m	15		15	
Electrical connections	Power supply	mm	2 x 2,5 + T		2 x 2,5 + T	
	Interconnection	mm	4 x 2,5 +T		4 x 2,5 + T	
EAN CODE			8435483831988		8435483831971	

Note:

Capacity data under standard conditions. Actual data varies depending on where the equipment is installed and how it is used.
The dimensions of the electrical wiring are approximate, it must be calculated based on the conditions of the installation itself.