



SPLIT 1X1
IST ECO

Accessories:



3 and 5 m. installation kits



		EML12ISTECO-R32	
MODELS		IU	EML12ISTECO-R32-INT
		OU	EML12ISTECO-R32-EXT
Power supply / Connection		V,F,HZ	220-240V (1 Fase ~ 50Hz)
PERFORMANCE			
Cooling capacity	Capacity	kW	3,5 (1,11 - 4,16)
		Frig/h	3.000 (955-3.600)
	Consumption	W	1.213 (130-1.580)
	SEER	-	6,1
Energy classification		Cold	A++
Heating capacity	Capacity	kW	3,8 (1,08 - 4,22)
		Kcal/h	3.270 (930 - 3.600)
	Consumption	W	1.088 (100 - 1.680)
	SCOP	-	4
Energy classification		Heat	A+
FEATURES			
Indoor unit	Sound power	dB(A)	55
	Sound pressure (H/M/L)	dB(A)	40,5/34,5/25/22
	Airflow	m3/h	540/430/314
	Operating temperature	°C	16 ~ 31
Outdoor unit	Sound power	dB(A)	65
	Sound pressure	dB(A)	56
	Airflow	m3/h	1.800
	Operating temperature	°C	-15~50 -15~30
Compressor			GMCC
Refrigerant	Type / Charge	R32/kg	0,55
	Additional charge > 5	g/m	12
DIMENSIONS AND WEIGHT			
Indoor unit	Net dimensions (WxHxD)	mm	805x285x194
	Net weight	kg	7,6
Outdoor unit	Net dimensions (WxHxD)	mm	720x495x270
	Net weight	kg	23,2
CONNECTIONS			
Refrigeration pipe	Liquid - Gas	in.	1/4" - 3/8"
	Max. length	m	25
	Elevation max.	m	10
Electric connections	Power supply	mm	2x2,5 + T
	Interconnection	mm	4x2,5
EAN CODE	8435483830172		

Notes:

Capacity data under standard conditions. Actual data will vary depending on where the equipment is installed and how it is used.
Sound pressure values are measured at 1m distance in a semi-anechoic chamber.
The dimensions of the electrical wiring are approximate, it must be calculated based on the conditions of the installation itself.