

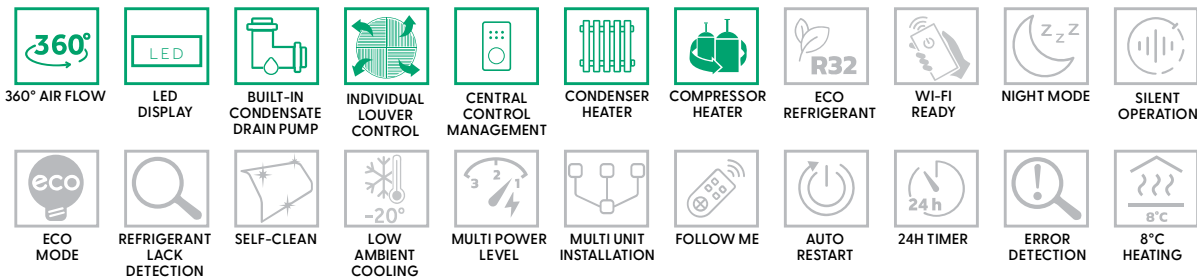


360°AIRFLOW

Ensures even air distribution and a consistent temperature throughout the room. The air outlet louvers can be adjusted individually, and the air conditioner retains previous settings for continuous comfort.

maxon COMPACT CASSETTE

MODEL		INDOOR	MXI-12HCA014i	MXI-18HCA014i
		OUTDOOR	MXO-1U12HCO013i	MXO-1U18HCO013i
COOLING	Capacity	kW	3,52(0,85-4,16)	5,3 (2,90 - 5,59)
	Power input	W	1015	1550
	Annual Energy Consumption	kWh/a	184	285
	SEER		6,8 (A++)	6,5 (A++)
HEATING	Capacity	kW	3,81(0,47-4,34)	5,28(2,90-5,59)
	Power input	W	1020	1560
	Annual Energy Consumption	kWh/a	922	1431
	SCOP		4,1 (A+)	4,1 (A+)
Max. power input		W	1850	2950
Max. Operating Current		A	9	13,5
INDOOR UNIT	Air flow (Hi/Mi/Lo)	m³/h	620/520/330	660/540/330
	Sound power level	dB(A)	42/38.5/31.5/25.5	44/41/31.5/25
	Net dimensions (WxLxH)	mm	570x570x245	570x570x245
	Dimensions with packaging (WxLxH)	mm	715x640x295	715x640x295
	Net/Shipping Weight	Kg	16.1/18.8.	16.2/19
Panel MX-PTMB-03	Panel Net dimensions (WxLxH)	mm	620x620x50	620x620x50
	Panel Dimensions with packaging (WxLxH)	mm	715x700x115	715x700x115
	Panel Net/Shipping Weight	Kg	2.7/4.3	2.7/4.3
OUTDOOR UNIT	Sound power level	dB(A)	57	58
	Net dimensions (WxLxH)	mm	765x303x555	805x330x554
	Dimensions with packaging (WxLxH)	mm	887x337x610	915x370x615
	Net/Shipping Weight	kg	26.6/29	32,5/35,2
	Refrigerant type		R32	R32
	Refrigerant charge	kg	0,71	1,15
PIPELINE	Liquid Side Diameter	mm	6.35	6.35
	Gas Side Diameter	mm	9,52	12,7
	Max. pipe length (Pre-charge)	m	5	5
	Additional charge per metre	g/m	12	12
	Max. refrigerant pipe length	m	25	30
	Max. difference in level	m	10	20
Operating range- cooling		°C	-15 ~ +50	-15 ~ +50
Operating range - heating		°C	-20 ~ +24	-20 ~ +24
Mounting holes spacing - outdoor		mm	452	511
Interconnect cable		mm²	4x1,5	4x1,5
Power Supply IU / OU		V, Hz, Ph	220-240V, 1Ph 50Hz	220-240V, 1Ph 50Hz



*Optional: wired remote controller MX-WRC120X2 (requires installation of the MX-module)