

		INDOOR	MXI-09HC013i	MXI-12HC013i	MXI-18HC012i	MXI-24HC012i
		OUTDOOR	MXO-09HC013i	MXO-12HC013i	MXO-18HC012i	MXO-24HC012i
COOLING	Capacity	kW	2,6 (0,9 - 3,4)	3,5 (1,1 - 3,9)	5,2 (3,3-5,8)	7,0 (2,0 - 7,9)
	Power input	W	800	1320	1550	2600
	Annual electricity consumption	kWh/a	130	188	247	405
	SEER		7,0 (A++)	6,5 (A++)	7,4 (A++)	6,1 (A++)
HEATING	Capacity	kW	2,9 (0,8 - 3,37)	3,8 (1 - 4,2)	5,6 (3,1 - 5,9)	7,3 (1,6 - 7,9)
	Power input	W	930	1190	1570	2400
	Annual electricity consumption	kWh/a	792	957	1435	1680
	SCOP		4,1 A+	4,1 A+	4 (A+)	4 (A+)
	Max. power input	W	2150	2150	2500	3500
	Max. Operating Current	A	10	10	13	15,5
INDOOR UNIT	Air flow (Hi/Mi/Lo)	m³/h	435/333/259	530/430/310	840/680/540	980/817/662
	Moisture removal	(L/h)	N/A	N/A	1,8	2,4
	Sound pressure level (Hi/Mi/Lo)	dB(A)	37/32/25/21,5	39,5/35,5/25/21,5	42,5/36/26/20	45/40,5/36//
	Net dimensions (WxLxH)	mm	715x194x285	805x194x285	957x213x302	1040x220x327
	Dimensions with packaging (WxLxH)	mm	780x270x365	870x270x365	1035x295x385	1120x405x315
	Net/Shipping Weight	Kg	6.7/8.8	7.3/9.5	10/13	12.3/15.8
OUTDOOR UNIT	Sound power level	dB(A)	55	55	56	59
	Net dimensions (WxLxH)	mm	720x270x495	720x270x495	805x330x554	890x342x673
	Dimensions with packaging (WxLxH)	mm	835x300x540	835x300x540	915x370x615	995x398x740
	Net/Shipping Weight	Kg	21/22,8	21/22,8	32,7/35,4	42,9/45,9
	Refrigerant type	/	R32	R32	R32	R32
	Refrigerant charge	Kg	0.47	0.52	1.08	1.42
PIPELINE	Liquid Side Diameter	mm	6.35	6.35	6.35	9.52
	Gas Side Diameter	mm	9.52	9.52	12,7	15,9
	Max. pipe length (Pre-charge)	m	5	5	5	10
	Additional charge per metre	g/m	12	12	12	24
	Max. refrigerant pipe length	m	25	25	30	50
	Max. difference in level	m	10	10	20	25
Operating range- cooling	°C	-15--+50	-15--+50	-15--+50	-15--+50	
Operating range - heating	°C	-20--+30	-20--+30	-15--+30	-15--+30	
Mounting holes spacing - outdoor	mm	452	452	511	663	
Interconnect cable	mm²	5 x 1,5	5 x 1,5	5 x 1,5	5x2,5	
Power Supply IU / OU	mm²	OU 3 x 1,5	OU 3 x 1,5	OU 3 x 2,5	OU 3 x 2,5	

