

MIDEA DUCTED SYSTEM



FEATURES



The system can operate efficiently in various weather conditions



Allows for independent temperature and airflow control in different areas of the house



Smart Home Integration



Anti-Corrosion Protection

7 year parts and labour warranty

SPECIFICATIONS



4.3 In LCD Display Screen



Wireless Network



Programmable Weekly Timer



Group Control/Dual Control



Error Code Display



Touch Button



SPECIFICATIONS

INDOOR UNIT MODEL		DUCMI170IHB	
OUTDOOR UNIT MODEL		UCMI170OB	
Power supply		Ph-V-Hz	220-240V,1Ph,50Hz
Cooling	Capacity	kW	17
	Capacity range	kW	6.8-19.5
	Input	W	5250
	Input range	W	1063-6450
	Rated current	A	22.5(6.8-28.5)
	EER	W/W	3.238
	STAR(hot/average/cold)		
Heating	Capacity	kW	17.5
	Capacity range	kW	2.9-21.1
	Input	W	4450
	Input range	W	600~5000
	Rated current	A	19.5(4.6~22.2)
	COP	W/W	3.93
	STAR(hot/average/cold)		
Rated Power Input		W	7000
Maximum Current		A	31
Maximum indoor air flow		L/S	1139
External Static Pressure	Rated	Pa	50
	Range	Pa	0-200
Indoor sound power level		dB(A)	66
Indoor unit	Dimensions (HxWxD)	mm	440x1400x858
	Packing(H*W*D)	mm	515x1605x910
	Net/Gross weight	kg	81.1/91.6
Outdoor air flow		L/S	2111
Outdoor sound pressure level		dB(A)	60.5
Outdoor sound power level		dB(A)	72.0
Throttle type		/	EXV+Throttle valve
Outdoor Unit	Dimensions (HxWxD)	mm	1333x952x415
	Packing (H*W*D)	mm	1480x1095x495
	Net/Gross weight	kg	95.8/110
Refrigerant type		kg	R32/4.0
Pre-charged length		m	20
Additional Pre-Charge		g/m	24
Design pressure		MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm(3/8in)/19mm(3/4in)
	Max. refrigerant pipe length	m	75
	Min. refrigerant pipe length	m	3
	Max. difference in level	m	30
Supply Air Opening(H*W, ange)		g/m	385x1188
Return Air Opening(H*W, ange)		MPa	385x1188
Room temperature	Indoor(cooling/ heating)	°C	17~32/0~30
	Outdoor(cooling/heating)	°C	0~50/-20~24

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SPECIFICATIONS

OUTDOOR UNIT MODEL			MDV-V230WN1(AU)
Power supply		V/N/Hz	220-240/1/50
Heating	Capacity	kW	23.0
	Power input	kW	5.28
Cooling	Capacity	kW	19.5
	Power input	kW	5.6
Connected indoor unit	Total capacity		60-130% of outdoor unit capacity
	Maximum quantity		12
Ambient temp. operation range	Cooling	°C	-15~55
	Heating	°C	-20~27
Sound pressure level(cooling/heating)		dB(A)	59/59
Refrigerant	Type		R410A
	Charge	Kg	4.4
pipe size	Liquid	mm	9
	Gas	mm	19
	Max. height difference	m	30(ODU up) / 20(ODU down)
	Max. piping length	m	80
Net dimension(W*H*D)		mm	902×1327×320
Packing dimension(W*H*D)		mm	1082X1406X434
Net/Gross weight		kg	103/111

INDOOR UNIT MODEL			MIH200T1HN18(S)
Power supply		V/N/Hz	1-phase, 220-240V, 50/60Hz
Cooling	Capacity	kW	20
	Input	W	560
Heating	Capacity	kW	23.5
	input	W	560
Airflow rate		m3/h	4250/4014/3778/3542/3306/3070/2833
External static pressure		Pa	150(50~280)
Sound pressure level		dB(A)	47.5
Unit	Net dimensions6 (W×H×D)	mm	1300×915×477
	Packed dimensions (W×H×D)	mm	1500×1070×640
	Net/Gross weight	Kg	79.5/109
Refrigerant type			R410A/R32
Design pressure (H/L)		MPa	4.4/2.6
Pipe connections	Liquid/Gas pipe	mm	Φ9.52/Φ19
	Drain pipe	mm	OD Φ32

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