

Toshiba Air Conditioning Data Sheet

MCY-MHP0406HT-E
Mini VRF Outdoor

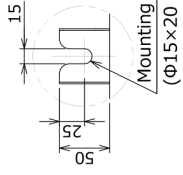


Model Reference		MCY-MHP0406HT-E	
Capacity		hp	4
Maximum Number of Indoor Units			8
Cooling Capacity		kW	12.1
Heating Capacity		kW	12.5
Operating Range	Cooling/Heating	°C	-5 to 46/-25 to 15
Cooling	Power Consumption	kW	3.24
	EER/SEER/nsc(A)%		3.73/8.08/320.2
Heating	Power Consumption	kW	2.83
	EER/SEER/nsc(A)%		4.42/3.83/150.2
Fan	Standard Air Flow H	l/s	1117
	Standard Air Flow H	m ³ /h	4020
Sound	Pressure High Cooling/Heating	dB(A)	54/57
	Power High Cooling/Heating	dB(A)	71/74
Unit	Height x Width x Depth	mm	910x990x390
	Weight	kg	100
Pipe Connection	Flare Connections (gas - liquid)	inch	3/8 - 5/8
	Equivalent Length	m	60
	Real Length	m	50
	Total Pipe Length (Liquid)	m	90
	Length to First Branch	m	30
	Indoor unit connecting piping	m	10
	Height difference Outdoor > indoor	m	15
	Height difference Outdoor < indoor	m	15
Height difference between indoors	m	10	
Refrigerant	Gas - Base Charge/Chargeless Length	m	R410A - 3.3
Electrical	Run Current Cool/Heat	Amps	14.4/13.4
	Power Supply Wiring Start Current		soft start
	Power Supply Wiring Start Current	V/ph/Hz-A	220-240/1/50
	Suggested Fuse Size	Amps	20

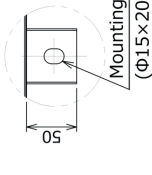
* Waiting for published data

TOSHIBA

	Diameter of pipe connecting port		Diameter of connecting pipe	
	Liquid side	Gas side	Liquid side	Gas side
MCY-MHP0406HT-E*	Φ9.52	Φ15.88	Φ9.52	Φ15.88
MCY-MHP0506HT-E*	Φ9.52	Φ15.88	Φ9.52	Φ15.88



Details of B legs



Details of A legs

