

## MULTI SPLIT

## Multi Zone Hyper Heat Outdoor Unit

Model: LMUHB48DO



Item	Unit	Parameter
<b>Model</b>	—	<b>LMUHB48DO</b>
<b>Performance</b>		
Rated Cooling Capacity (Range)	Btu/h	48000(19300~51000)
Cooling Power Input	W	4150
EER	Btu/w	11.6
SEER	Btu/w	21.5
Rated Heating Capacity (Range)	Btu/h	49000(11500~58000)
Heating Power Input	W	4000
COP	W/W	3.59
HSPF4	Btu/w	11.0
Outdoor Ambient Temperature (Cooling/Heating)	°F	-22~122/ -22~86
	°C	-30~50/ -30~30
<b>Electrical Data</b>		
Normal Operational Voltage	V, Ph, Hz	208/230, 1, 60
Voltage Range	V	187-253
MCA	A	42
MOP	A	50
<b>Outdoor Fan Motor</b>		
Qty	—	2
Input	W	126.0
Speed	r/min	900/850/800/750
<b>Refrigerant Pipe Data</b>		
Design Pressure	PSIG	550/340
Refrigerant Type	Oz	R410A/162
Refrigerant Precharge	ft/m	123/37.5
Liquid Side/ Gas Side	inch	5×1/4"/3×3/8"+2×1/2"
	mm	5×Φ6.35/3×Φ9.52+2×Φ12.7
Max. Length for All Rooms	ft	262
Max. Length for One Indoor Unit	ft	115
<b>Compressor</b>		
Type	—	ROTARY
Capacity	Btu/h	44015
Input	W	3565
Refrigerant Oil/Oil Charge	ml	1460±15ml ESTER OIL VG74
<b>Air Flow &amp; Noise Level</b>		
Outdoor Air Flow (Max.)	CFM	4500.00
Outdoor Noise Level	dB(A)	65
<b>Dimension &amp; Weight</b>		
Dimension (W×D×H)	inch	37.48×16.34×52.48
	mm	952×415×1333
Packing(W×D×H)	inch	43.11×19.49×58.27
	mm	1095×495×1480
Net/Gross Weight	lbs.	238.32/269.84
	kg	108.1/122.4

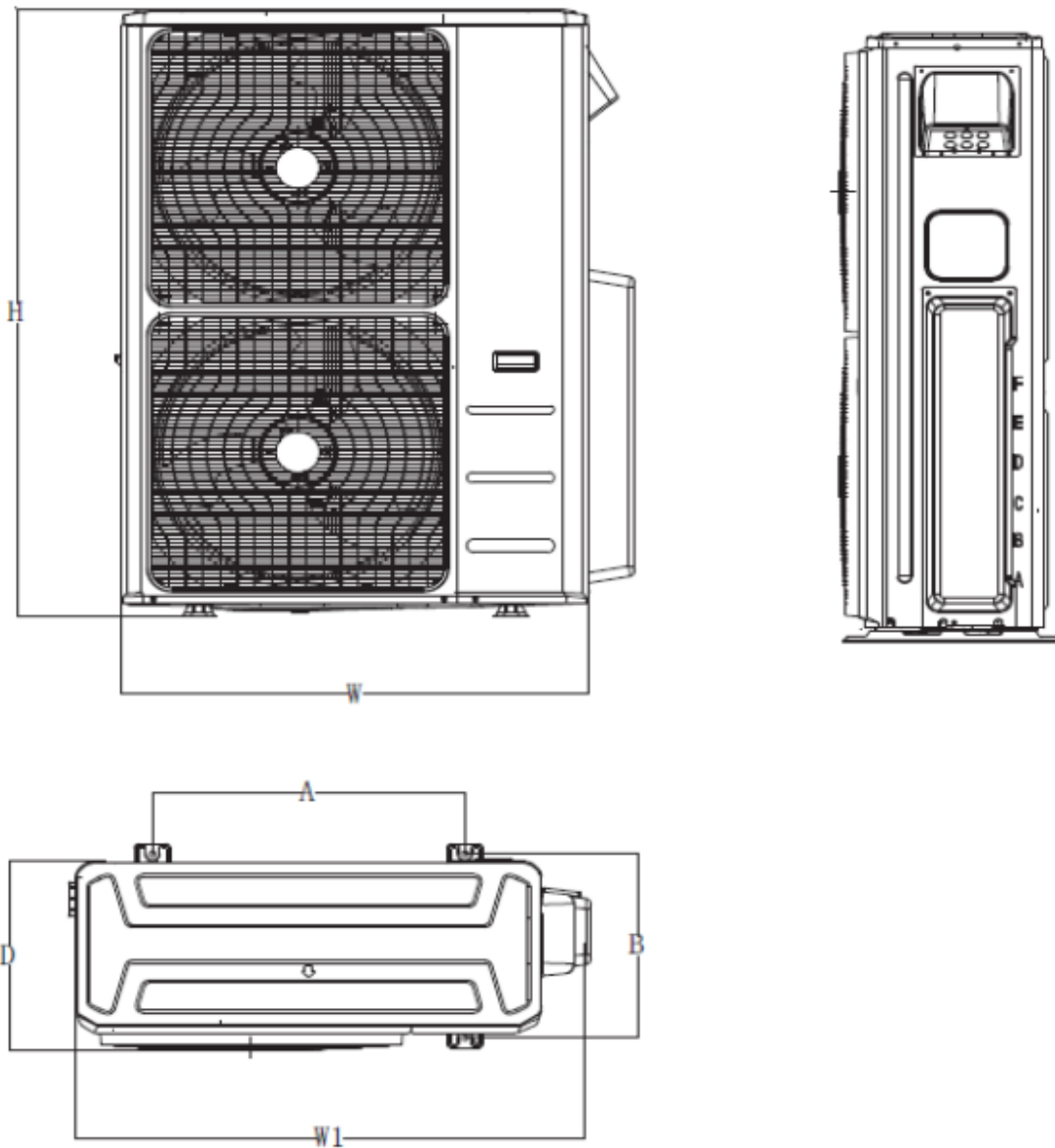
Job Name:

Schedule Reference:

Date:

Specification are subject to change without notice.

## Outline and Physical Dimensions of LMUHB48DO



Model	W(mm/inch)	D(mm/inch)	H(mm/inch)	W1(mm/inch)	A(mm/inch)	B(mm/inch)
LMUHB48DO	952/37.5	415/16.3	1333/52.5	1060/41.7	634/25	404/15.9

