Job Name/Location:				Tag #:	
Date:		For: File	Resubmit		
PO No.:		Approval	Other		
Architect:	GC:				
Engr:	Mech	:		- ⊗ La	
Rep:	/Droject M	anagar)			1
LH368HV4 Single Zone High Static Duc Outdoor Unit (ODU) - LUU369HV, In			Life's Good		
Performance:			Operating Range	e:	
Cooling:			Outdoor Unit:		
Cooling (Min~Rated~Max, Btu/h) SEER2	14,400 ~ 36,0	•	Cooling (°F DB) Heating (°F WB)		5 to 113 -4 to 6
EER2		18.85 11.85	Indoor Unit:		-4 10 0
	EER - Energy Efficiency Ratio	11.05	Cooling (°F WB)		57 to 7
Heating:			Heating (°F DB)		59 to 8
Heating (Min~Rated~Max, Btu/h) HSPF2	16,000 ~ 40,0	000 ~ 42,200 9.20	System Data:		
Max Heating @ Indoor 70° DB (Btu/h) Outdoor 17°F WB		41,500	Refrigerant Type		R410A
Outdoor 5°F WB*		35,000	Refrigerant Contr	rol	EE\
Outdoor -4°F WB HSPF - Heating Seasonal Performance Factor		27,310	Refrigerant Charg		7.5
The Capacities at 5Fdoes not refer to H42 testing condit	ions. Heating Nominal Test Conditions	:	ODU Sound Press	sure Max (Cool / Heat) ±3 dB(A) ³	52 / 54
	ndoor: 70°F DB / 60°F WB Dutdoor: 47°F DB / 43°F WB		IDU Sound Pressu	ure (H/M/L) ±3 dB(A) ³	44 / 42 / 40
Electrical:			ODU Net / Shippi	ing Weight (lbs.)	198.9 / 223.1
Power Supply ¹ (V/Hz/Ø)	20	08-230/60/1	IDU Net / Shippir	ng Weight (lbs.)	85.3 / 99.4
Outdoor Unit:			Heat Exchanger (Coating	GoldFin™
MOP (A)		40	Fan:		
MCA (A) Cooling / Heating Rated Amps (A)		32 27.5 / 27.5	ODU Type		Propelle
Compressor(A)		22	IDU Type		Sirocc
Fan Motor (IDU + ODU) (A)		2.3 + (2x1.6)	Fan Speeds (Fan/	•	3/3/
Cooling Power Input (kW)	0.72	- 3.04 ~ 4.00	Fan Quantity (OD Motor/Drive		2+
Heating Power Input (kW)		- 3.37 ~ 3.50	ODU Air Circulati	_	ally Controlled/Direc
	MCA - Minimum Circuit Ampaci	cy	IDU Air Circulatio		3,88 1,130 / 989 / 84
Piping:			Default ESP (in w		0.2
Liquid Line (in., O.D.) Vapor Line (in., O.D.)		3/8	Minimum ESP/Fa		0.16 / 9
Additional Refrigerant (oz./ft.)		5/8 0.43	Maximum ESP/Fa	_	0.59 / 14
Max. Pipe Length ² (ft.)		246	Dehumidification		5.
Piping Length (no add'l refrig., ft.)		24.6	Notos		
Max. Elevation (ft.)		98.4	Notes: 1. Acceptable operating	g voltage: 187V-253V.	
Features: • ESP control • Hot start • Internal Condensate Pump • Inverter (variable speed fan) • Optional Accessories: ☐ MultiSITE™ CRC2 - PREMTBVC2	• Optional <i>i</i> I	Wi-Fi Control Aux Heater relay kit	4. Maximum static pres 5. All communication / field supplied and is to unshielded (if shielded must comply with appl 6. See Engineering Mar 7. Power wiring cable s 8. The indoor unit com 9. This data is rated of difference between out	juivalent. Is are tested in an anechoic chamber under IS is are tested in an anechoic chamber under IS is are tested in an anechoic difflow (CFM). connection (power) cable from the outdoor be minimum four-conductor, 14 AWG, stran, it must be grounded to the chassis of the oicable local and national codes. In the oicable local and national codes. It is a supplicable local and is with the applicable local and se with a dry helium charge. It above sea level, with 24.6 ft. of refrigerant latdoor and indoor units.	unit to the indoor unit i ded, shielded or utdoor unit only), and d national code. line and a 0 ft. level
☐ Progrmmable Remote Controller - PREMTB100 ☐ Delux Remote Controller - ☐	Dow Ambient Kit -40°F PQCA0, PAG-HS4/PAG Without PQCA0 Coolir Wi-Fi Module - PWFM	cooling ·HS5 Wind Guards og to 0°F		ALD CERT	[IFIED [®]
☐ Drain Pan Heater - PQSH1200				SD® www.ahrid	irectory.org



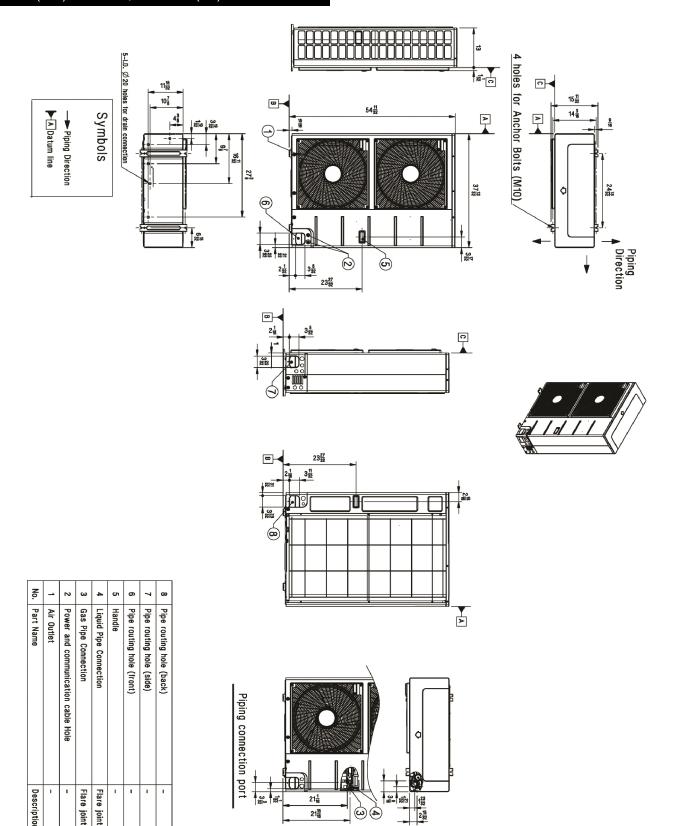


LH368HV4

Single Zone High Static Ducted

Outdoor Unit (ODU) - LUU369HV, Indoor Unit (IDU) - LHN368HV





JUD Maille/ Lucation.	Job	Name.	Location:
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LH368HV4



