Job Name/Location:		lag No.:	
Date:	For: File	Resubmit	
PO No.:	Approval	Other	
Architect: GC:			
Engr: Mech	1:		(b) LG
Rep:			
(Company) (Project M	anager)		· · · · · · · · · · · · · · · · · · ·
LC369HHV Single-Zone 3x3 Four-Way Ceiling Cassette v Outdoor Unit (ODU) - LUU360HHV, Indoor Unit (IDU) - LCI		LIG Life's Good	
Performance: Cooling:		Operating Range: Outdoor Unit:	
	,000~46,000	Cooling (°F DB)	5 ~ 118
SEER2	21.50	Heating (°F WB)	-13 ~ +64
EER 2 SEER - Seasonal Energy Efficiency Ratio EER - Energy Efficiency Ratio	12.60	Indoor Unit:	
Heating:		Cooling (°F WB)	57 ~ 77
	,000~46,000	Heating (°F DB)	59 ~ 81
HSPF2 Max. Heating @ Indoor 70°F DB (Btu/h)	10.55 41.700	System Data:	
Outdoor 17°F WB Outdoor 5°F WB*	37,000	Refrigerant Type	R410A
Outdoor -4°F WB	36,000	Refrigerant Control Refrigerant Charge (lbs.)	EEV 7.50
Outdoor -13°F WB	30,000	ODU Sound Pressure	7.50
HSPF - Heating Seasonal Performance Factor * The Capacities at 5°F does not refer to H42 testing conditions.		(Cooling / Heating) (±1 dB[A]) ³	52 / 54
Cooling Nominal Test Conditions: Heating Nominal Test Condition Indoor: 80°F DB / 67°F WB Indoor: 70°F DB / 60°F WB	S:	IDU Sound Pressure	
Outdoor: 95°F DB / 75°F WB Outdoor: 47°F DB / 43°F WB Electrical:		(H/M/L/SL) (±1 dB[A]) ³ ODU Net / Shipping Weight (lbs.)	44 / 42 / 41 / 40 198.9 / 223.1
	08-230/60/1	IDU Net / Shipping Weight (lbs.)	55.8 / 67.7
MOP (A) MCA (A)	40 32	Grille Net Weight (lbs.)	15.6
Cooling / Heating Rated Amps (A)	12.7 / 14.2	Heat Exchanger Coating	GoldFin™
Compressor (A)	.0 + (1.6 x 2)	Fan:	
, , , ,	2~2.86~5.41	ODU Type	Propeller
Heating Power Input (Min~Rated~Max, kW) 0.8	0~3.20~4.70	IDU Type Fan Speeds (Fan/Cool/Heat)	Turbo 4 / 5 / 5
Locked Rotor Amps (A)	33	Quantity (ODU + IDU)	2+1
MOP - Maximum Overcurrent Protection MCA - Minimum Circuit Ampaci Piping:	ity	Motor/Drive	Brushless Digitally Controlled/Direct
Installed Liquid Pipe (in., O.D.)	3/8 Flare	Maximum ODU Air Volume (CFM	
Installed Vapor Pipe (in., O.D.)	5/8 Flare	IDU Air Flow (CFM Max./H/M/L) Dehumidification (pts./hr.)	1,200 / 971 / 883 / 794 7.1
IDU Liquid Connection (in., O.D.) IDU Vapor Connection (in., O.D.)	3/8 Flare 5/8 Flare	Benamiameation (pts./m.)	
Additional Refrigerant (oz./ft.)	0.43	Notes: 1. Acceptable operating voltage: 187V-253V.	
Min. / Max. Pipe Length (ft.) ²	16.4 / 246	Piping lengths are equivalent. Sound Pressure levels are tested in an anechoic of the state of the s	
Piping Length (no add'l refrig., ft.) Max. Elevation (ft.)	24.9 98.4	and must be a minimum of four-conductor, 14 AW	rom the outdoor unit to the indoor unit is field supplied G, stranded, shielded or unshielded (if shielded, it must be and must comply with applicable local and national codes
Features:	70.1	5. See Engineering Manual for sensible and latent c 6. Power wiring cable size must comply with the ap	apacities.
 Inverter (Variable Speed Compressor) Internal Condensate Pump Jet Cool / Jet Heat Auto Restart Auto Changeover Ultra-quiet Turbo Fan Night Quiet Function Optional Wi-Fi Control Prain Par Swirl Win Direct / II Smart Mu Refresh M 	id ndirect Wind ode	7. This unit comes with a dry helium charge. 8. This data is rated 0 ft. above sea level, with 24.6 outdoor and indoor units. 9. Must follow installation instructions in the applic	ft. of refrigerant line and a 0 ft. level difference between able LG installation manual.
Included Accessories: • Wireless Remote Controller - PWLSSB21H			
Required Accessories:(sold seprately) Grille Kit - PT-AAGW0		BACnet® is a registered trademark of ASHRAE. Lon¹	Works® is a trademark of Echelon Corporation.
Optional Accessories:			
MultiSITE™ CRC2 - PREMTBVC2 □ Progrmmable Remote Controller - PREMTB100 □ Delux Remote Controller - PREMTB200 □ Dry Contact 3rd Party Thermostat - PDRYCB320 □ Ventilation Flange Kit³ - PTVK430	cooling ind Guards	LGRED° of	Www.ahridirectory.org Unitary Small HP AHRI Standard 210/240 Dertification applies only when the complete system is indeed with ALFI
Flange Kit - PTVK410+PTVK420			

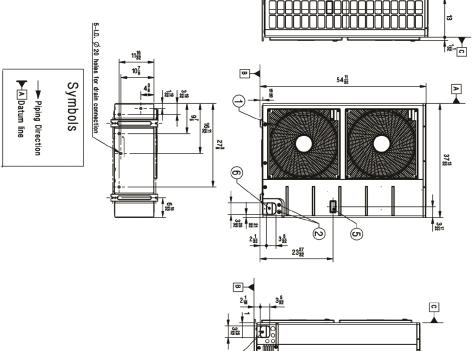
LC369HHV

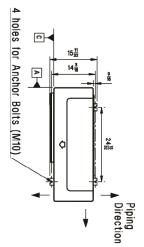
Single-Zone 3x3 Four-Way Ceiling Cassette with LGRED° Outdoor Unit (ODU) - LUU360HHV, Indoor Unit (IDU) - LCN369HV

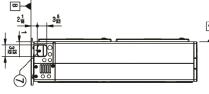


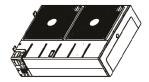
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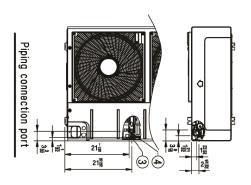






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No.	-	2	ω	4	5	6	7	8	
Part Name	Air Outlet	Power and communication cable Hole	Gas Pipe Connection	Liquid Pipe Connection	Handle	Pipe routing hole (front)	Pipe routing hole (side)	Pipe routing hole (back)	
Description	_	_	Flare joint	Flare joint	_	-	-	_	



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