Job Name/Location:		Tag #:		
Date:	For: File	Resubmit		
PO No.:	Approval	Other		
Architect: GC:			C C C C C C C C C C C C C C C C C C C	
Engr: Mech:				So La
Rep:				
(Company) (Project M	anager)		and Date	
LV361HV4 Single Zone Vertical Air Handler Unit Outdoor Unit (ODU) - LUU369HV Indoor Unit (IDU) - LVN	J361HV4	Life's Good	3 	
Performance:		Operating Range:		
Cooling:		Outdoor Unit:		
Cooling (Min~Rated~Max, Btu/h) 14,400 ~ 36,4 SEER / EER	000 ~ 39,000	Cooling (°F DB) Heating (°F WB)		5 to 118
SEER - Seasonal Energy Efficiency Ratio EER - Energy Efficiency Ratio	18.0/11.0	Indoor Unit:		-4 to 64
Heating:		Cooling (°F WB)		57 to 77
Heating (Min~Rated~Max, Btu/h) 16,000 ~ 40, HSPF	000 ~ 43,000	Heating (°F DB)		59 to 81
	10	System Data:		
HSPF - Heating Seasonal Performance Factor Cooling Nominal Test Conditions: Heating Nominal Test Condition	s:	Refrigerant Type/Cor	ntrol	R410A/EEV
Indoor: 80°F DB / 67°F WB Indoor: 70°F DB / 60°F WB Outdoor: 95°F DB / 75°F WB Outdoor: 47°F DB / 43°F WB		Refrigerant Charge (I	bs.)	7.5
Electrical:			e Max (Cool / Heat) $\pm 1 \text{ dB}(A)^3$	52/54
Power Supply ¹ (V/Hz/Ø) 208	8-230 / 60 / 1	IDU Sound Pressure	(H/M/L) ±1 dB(A)³	44 / 41 / 39
Outdoor Unit:		ODU Net Weight (lbs		198.9
MOP (A)	40	ODU Shipping Weigh IDU Net Weight (Ibs.		223.1 129
MCA (A)	32	IDU Shipping Weight		127
Cooling Rated Amps (A)	26.3	Fan:		
Compressor(A)	22.0	ODU /IDU Fan Type		Propeller/Sirocco
Fan Motor (IDU + ODU) (A) 1.1	+ (1.6 x 2)	Fan Speeds (Fan/Coo	ol/Heat)	3/3/3
Cooling Power Input (kW) 1.00 ~	3.27 ~ 3.60	Fan Quantity (ODU +		2 + 1
Heating Power Input (kW) 1.02 ~	3.57 ~ 4.40	Motor/Drive	Electronically Commuta	ated Motor / Direct
MOP - Maximum Overcurrent Protection MCA - Minimum Circuit Ampaci	ty	Maximum ODU Air \	/olume (CFM)	1,942 x 2
Piping:	2 (2)	IDU Air Volume Defa	ault (H/M/L) (CFM)	990 / 880 / 800
Liquid Line (in., O.D.) Vapor Line (in., O.D.)	3/8 5/8	ESP Operating Range (in-wg)		0.1 - 0.7
Additional Refrigerant (oz./ft.)	0.43	Minimum IDU Air Flow Volume (CFM)		720
Max. Pipe Length ² (ft.) Piping Length (no add'l refrig., ft.)	6.6/246	Maximum IDU Air Flow Volume (CFM)		1,089
Max. Elevation (ft.)	24.6 98.4	Dehumidification Ra	te (pts/hr)	5.1
fan) • Sleep Mode provides cc • Auto restart • Optional Wi-Fi Control regardless • W2 terminal connection • Built in dry contact PSP (Extern • Dptional Accessories: □ □ □ □ MultiSITE™ CRC1 - PREMTBVC0 □ □ □ □ MultiSITE CRC1+ - PREMTBVC1 □ □ □ □ Thermostat Dry Contact PDRYCB320 □ external power) - PDR	ctronically ed Motor) fan onstant airflow of permitted hal Static H1200 ntact, 24 VAC YCB100	 All power/communicatio conductor, stranded, shield national code. If shielded, t Power wiring cable size r The indoor unit comes w This data is rated 0 ft. ab difference between outdooc Must follow installation i If the optional low ambie each ODU fan. 	alent. e tested in an anechoic chamber under on cable to be minimum 14 American wi led or unshielded wire and must comply he wire must be grounded to the chassi nust comply with the applicable local ar vith a dry helium charge. ove sea level, with 25 ft. of refrigerant li	ire gage (AWG), 4-, v with applicable local and is at the outdoor unit only. nd national code. ine and a 0 ft. level tion manual. is required for
 ☐ RS3 Remote Controller - PREMTB100 ☐ Dry Contact Unit (2 setp DDRYCB400 ☐ Simple Controller - PREMTC00U ☐ Simple Controller - PREMTC00U ☐ Electric Heater 3kW - / ☐ Downflow Conversion K PWFMDD200 ☐ Remote Button Temperature Sensor - ZRTBS01 ☐ Low Ambient Kit (cooling operation to -40°F) ⁹ - PAG-HS4/PAG-HS5/PQCA0 -Without PQCA0 (Baffles only) Coo 	ANEHO33B1 ¹⁰ it - PNDFKO	Refer to the engineering m 11. Controller not included		TIFIED® Irectory.org

For a complete list of available accessories, contact your LG representative. For continual product development, LG reserves the right to change specifications without notice. © LG Electronics Canada, Inc., North York, ON. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. /www.lgdfs.ca

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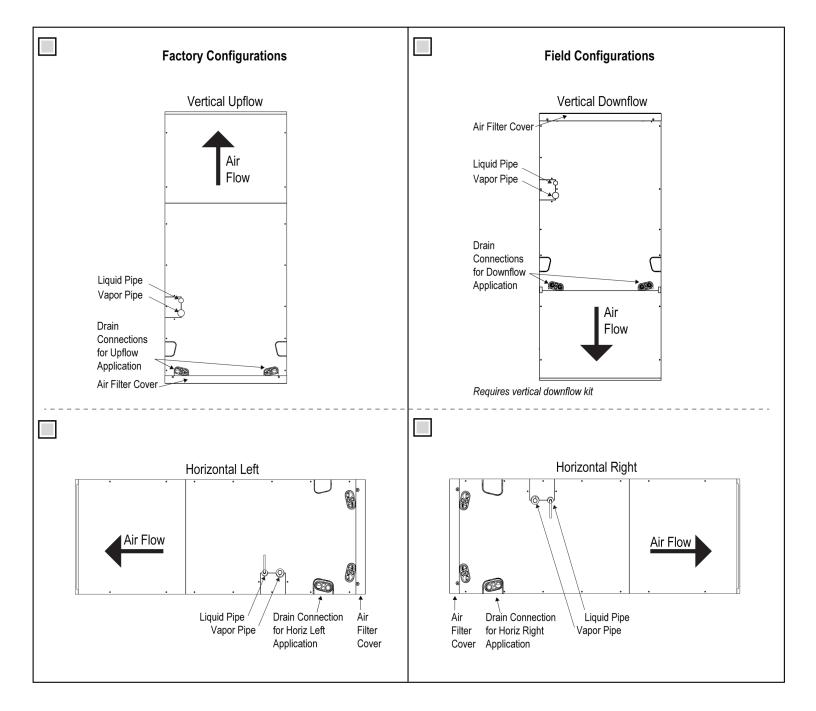
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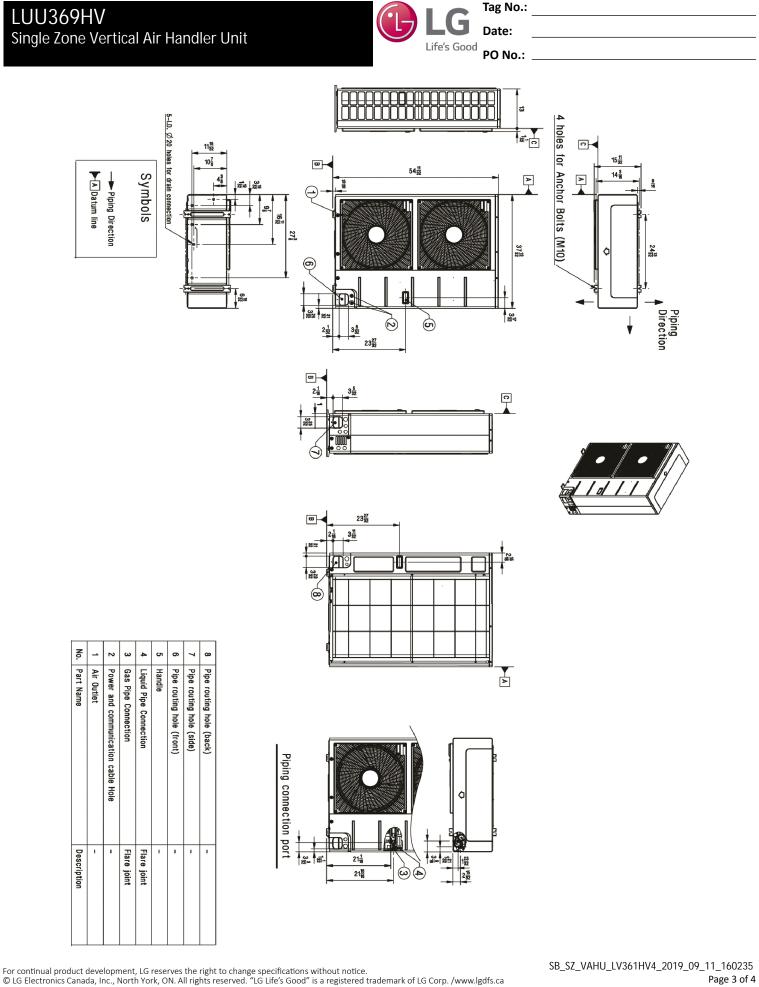
LUU369HV Single Zone Vertical Air Handler Unit



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