

Job Name : _____
 Purchaser : _____
 Engineer : _____
 Submitted To : _____
 Submitted By : _____
 Unit Designation : Schedule No.: _____

Location : _____
 P.O. No. : _____
 Architect : _____
 Date : _____
 For : ☐ Reference ☐ Approval ☐ Construction
 Model No.: _____

Submittal Data : LMN096HVT

Flex Multi-Split Standard



Standard Features :

- Limited Two Year Functional Parts Warranty
- Inverter
- Self Diagnosis
- Chaos Swing
- Jet Cool
- Plasma air purifying system
- Auto restart



Wireless Remote Controller
included in indoor unit package

Performance :

Capacity* (BTU/h)	9,000 Class
Fan Air Flow Rate (CMM)	7.0/6.5/6.0
(CFM)	247/230/212
Dehumidification Rate (pts/h)	2.3
Sound Level H/M/L (±3dB(A))	33/30/27
Cooling Indoor Air Temp Min/Max (°F DB)	64/90
Heating Indoor Air Temp Min/Max (°F DB)	61/86

Dimensions (WxHxD) :

Body (inches)	35 1/4 x 11 7/32 x 8 9/32
Decorative Panel (inches)	-
Net Weight Body (lbs)	24.5
Net Weight Decorative Panel (lbs)	-

- Capacities are based on the following conditions :
 Cooling : - Indoor Temperature 80°F DB / 67°F WB
 - Outdoor Temperature 95°F DB / 75°F WB
 Heating : - Indoor Temperature 70°F DB / 60°F WB
 - Outdoor Temperature 47°F DB / 43°F WB
 Piping Length : - Interconnecting Piping Length 24.6ft.
 - Level Difference of Zero
- Wiring cable size must comply with the applicable local and national code.
- The specification may be subject to change without prior notice for purpose of improvement.
- For more capacity(*) information, refer to the combination tables.

Electrical :

Running Current (A)	0.15
Power Supply (V, Hz, Ph)	208~230, 60, 1

Piping Connections :

Liquid (inches)	1/4
Gas (inches)	3/8
Drain OD, ID (inches)	27/32, 5/8
Temperature Sensor	Thermistor
Refrigerant	R-410A
Power/Transmission interunit Cable (No.x AWG)	4 x 18
Additional Refrigerant (oz./ft)	0.22
Max. Length Each Pipe (ft)	82
Max. Elevation between ODU and IDU (ft)	49.2
Max. Elevation between IDU and IDU (ft)	24.6

Note :

* PQCPA11A0E and PQCPB11A0E interface devices will require one AC Manager software package: PQCSS520A0E



Accessory Options :

- PI485 for LGAP connection – PMNFP14A0
(Enables compatibility with AC Smart, ACP, BACnet and LonWorks interface devices)
- Wired Wall Controller – PQRCSVL0(QW) & PQRUCS0C



PQRCSVL0



PQRCSVL0QW



PQRUCS0C

- Central Controller – PQCSW320A1E, PQCP(A,B)11A0E*, PQNFB17B0 and PQNFB16A1



PQCSW320A1E



PQCP(A,B)11A0E*



PQNFB17B0

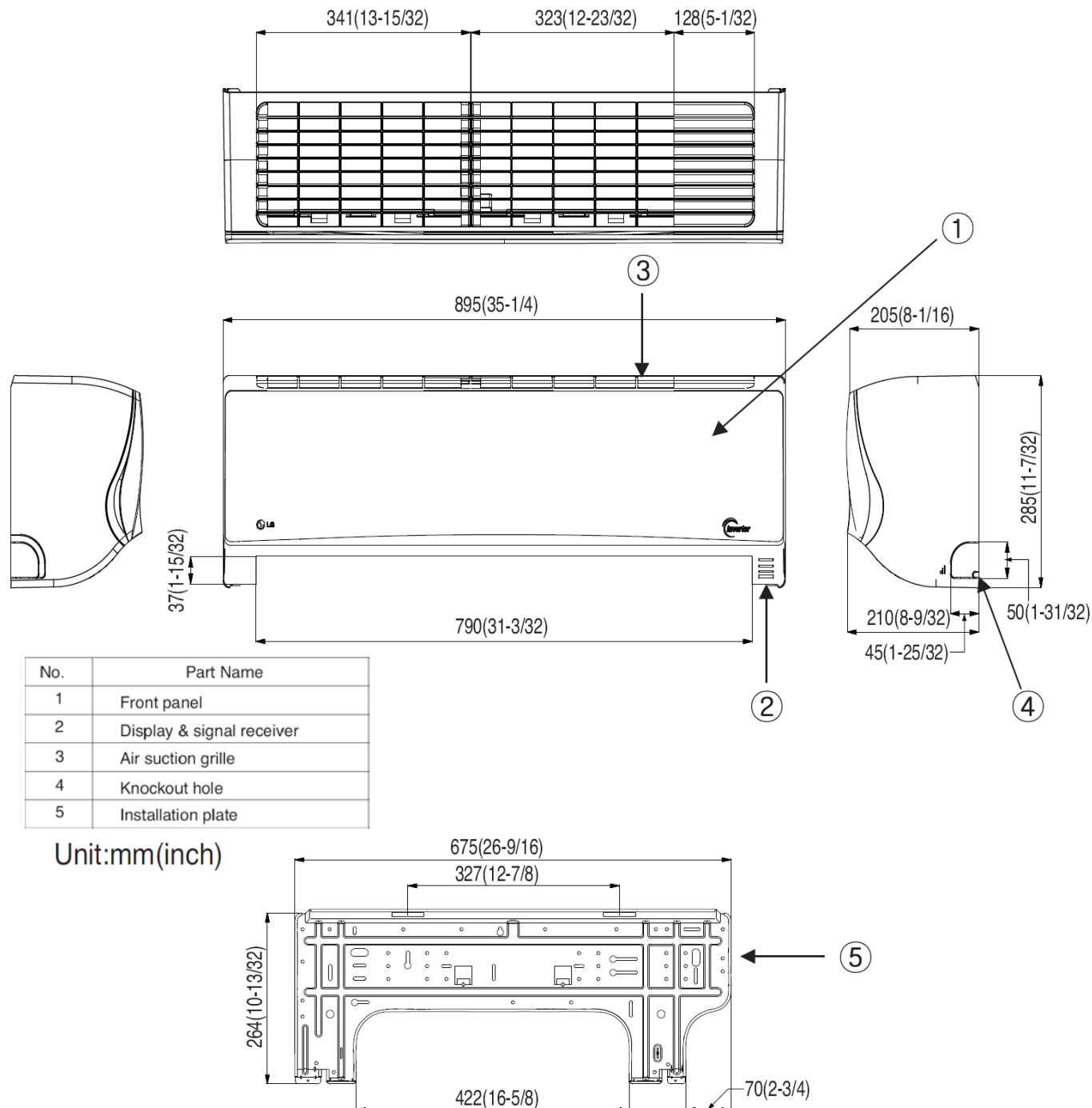


PQNFB16A1



Model : PQWRHDF0

Dimensions :



Unit:mm(inch)