



35,000 Btu/h CEILING-SUSPENDED AIR-CONDITIONING SYSTEM

Date:

Engineer:

For ☐ Reference ☐ Approval ☐ Construction

Schedule No.:

- Limited warranty: five years on parts and defects and seven years on compressors
- Compact side-discharge outdoor unit
- Zone control
- Hard-wired wall-mounted controller (PAR-21MAA)
- Automatic fan speed control
- Quiet operation – both, indoor and outdoor units
- Auto restart following a power outage
- Self check function
- Advanced microprocessor control

Voltage

Indoor Unit

DIMENSIONS	INCHES	MM
W	51-9/16	1310
D	26-3/4	680
H	10-5/8	270

Remote Controller:
PAR-21MAA

Indoor Unit: PCA-A36GA

Outdoor Unit: PUY-A36NHA

Compressor	DC inverter/twin rotary
MCA	25
Fan motor	0.75 F.L.A.
Sound level	48 dB(A)

Weight (lbs/Kg)	163 / 74
Refrigerant type	R410A
Refrigerant pipe size O.D. (inches/mm)	
gas side	5/8 / 15.88
liquid side	3/8 / 9.52
Max. refrigerant pipe length (ft/m)	165 / 50
Max. refrigerant pipe height difference (ft/m)	100 / 30
Connection method	flared

*1. Rating conditions (cooling)-indoor : D.B. 80°F, W.B. 67°F
outdoor : D.B. 95°F, W.B. 75°F.

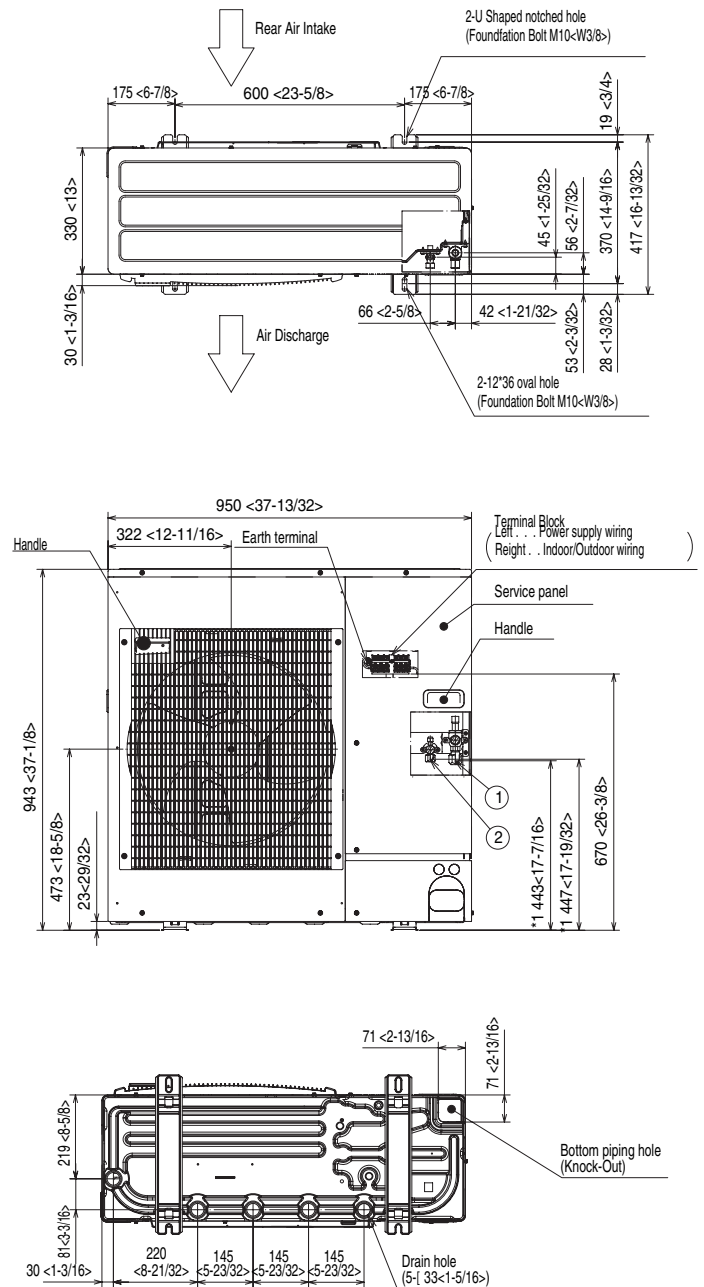
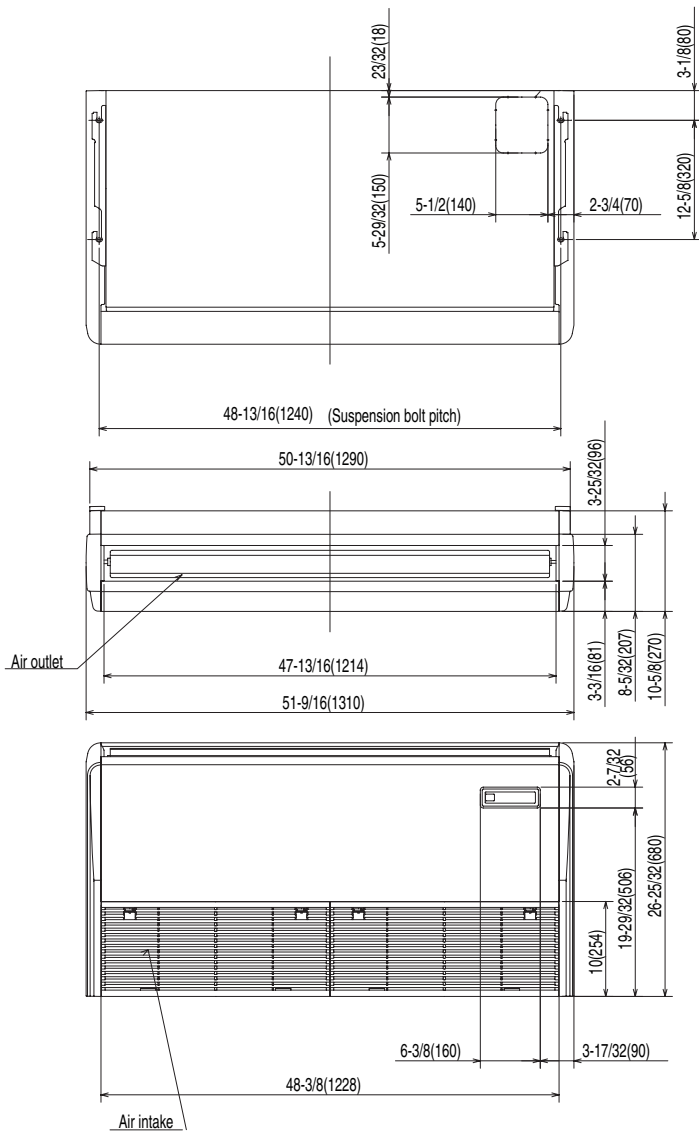
		Indoor intake air temp.	Outdoor intake air temp.
Cooling	Maximum	D.B. 95°F, W.B. 71°F	D.B. 115°F
	Minimum	D.B. 67°F, W.B. 57°F	D.B. 0°F *

* With wind baffle installed. If not installed, the minimum rated temperature is 23°FDB.



Notes:

DIMENSIONS: PCA-A36GA & PUY-A36NHA



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