

Job Name/Location:

Tag #:

Date:

For: ☐ File ☐ Resubmit

PO No.:

☐ Approval ☐ Other _____

Architect:

GC:

Engr:

Mech:

Rep:

(Company)

(Project Manager)

LP093IHP

Packaged Terminal Air Conditioner (PTAC)
208 - 230V Heating & Cooling



Performance:

Cooling Capacity (Rated Btu/h) 10,000
Heating Capacity (Rated Btu/h) 8,800

Electrical Heater Capacity (Rated Btu/h) 208V/230V

15 Amp Cord 5,600/6,800
20 Amp Cord 8,300/10,200
30 Amp Cord 13,500/17,000

Cooling Nominal Test Conditions:

Indoor: 80°F DB/67°F WB
Outdoor: 95°F DB/75°F WB

Heating Nominal Test Conditions:

Indoor: 70°F DB/60°F WB
Outdoor: 47°F DB/43°F WB

Electrical:

Power Supply (V¹/Hz/Ø) 230/208/ 60/ 1
MOP (15/20/30) (A) 15/ 20/ 30
MCA (15/20/30) (A) 11.9/ 17.2/ 28.0
Recommended Fuse Size (A) 15/ 20/ 30
Electrical Heater Current (208 V) (A) 8.4/ 12.3/ 20.2
Electrical Heater Current (230 V) (A) 9.2/ 13.5/ 22.1
Cooling Rated Amps (A) 208V/230V 4.4/4.0
Cooling Power Input (W) 208V/230V 830/830
EER (Btu/h x W) 12.0

Standard Features:

- Auto restart
- Digital control display
- Dip switch setting for temperature limiting
- Energy saver mode
- Freeze room protection
- GoldFin™ anti-corrosion treatment for condenser
- High energy efficiency
- Temperature display on unit
- Ultra-quiet operation

1: EER - Energy Efficiency Ratio

4: ODU - Outdoor Unit

2: COP - Coefficient of Performance

5: MOP - Maximum Overcurrent Protection

3: IDU - Indoor Unit

6: MCA - Minimum Circuit Ampacity

Required Accessories:

Choose one of these three power cord (208V-230V only):

AYUH2315- 15A- 2.2/2.4 kW

AYUH2120- 20A- 3.2/3.3 kW

AYUH2330- 30A- 4.6/4.7 kW

Optional Accessories:

- See page 3

Operating Range:

Cooling (°F DB) 54-115
Heating (°F WB) -4 - 75

Unit Data:

Refrigerant Type R410A
Refrigerant Control EEV
Refrigerant Charge (oz) 31.7
Sound Pressure³ (Indoor H/M/S/L) ±3 dB(A) 49/46/43/39
Sound Pressure³ (Outdoor) ±3 dB(A) 64
Net Unit Weight (lbs) 100
Shipping Weight (lbs) 114
Heat Exchanger Coating GoldFin™
Dimensions (WxHxD) (in) 42 x 16 x 19-7/8

Fan:

IDU/ODU Type Cross Flow Fan/ Axial Fan
Motor/Drive Brushless Digitally Controlled/Direct
Indoor Air Flow Max (H/L) (cfm) 260/215
Outside Air Intake (manual damper) (cfm) 565
Dehumidification (pts/hr) 2.8

Use Wall Receptacle	Power Supply	Applied Model
 Standard 208/230V, 3-wire grounding receptacle rated 15A	Use 15 AMP. time delay fuse or 15 AMP. Circuit breaker.	LP073IHP.AK3GEUS (Y4NV07ANLK0.AK3GEUS), LP093IHP.AK3GEUS (Y4NV09ANLK0.AK3GEUS), LP123IHP.AK3GEUS (Y4NV12ANLK0.AK3GEUS), LP153IHP.AK3GEUS (Y4NV15ANLK0.AK3GEUS)
 Standard 208/230V, 3-wire grounding receptacle rated 20A	Use 20 AMP. time delay fuse or 20 AMP. Circuit breaker.	
 Standard 208/230V, 3-wire grounding receptacle rated 30A	Use 30 AMP. time delay fuse or 30 AMP. Circuit breaker.	

LP093IHP

Packaged Terminal Air Conditioner (PTAC)

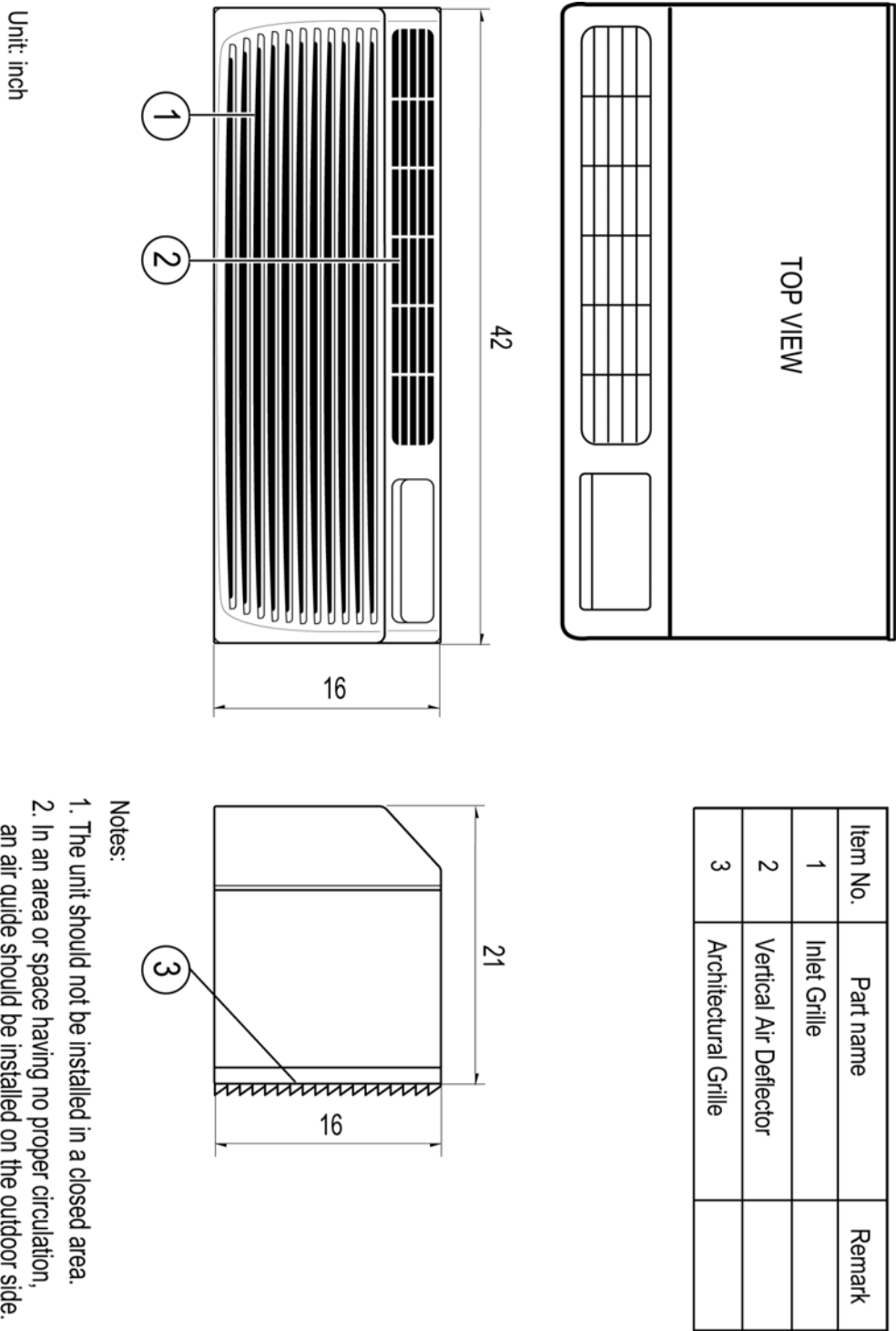
208 - 230V Heating & Cooling



Tag #:

Date:

PO No.:



LP093IHP

Packaged Terminal Air Conditioner (PTAC)

208 - 230V Heating & Cooling



Tag #:

Date:

PO No.:



AYWH110



PYRCUCA0B / PYRCUCC1HB

OPTIONAL ACCESSORIES:

TYPE	MODEL#	NAME
Control	☐ AYWH110	Wired Wall Thermostat Connection Kit
	☐ PYRCUCA0B	Digital Wired Wall Thermostat
	☐ PYRCUCC1HB	Digital Wireless Wall Thermostat



AYAD101



AYCP101



AYFT110



AYLD1A



AYLL101B



AYRE110

AYSB1201B/AYSB1301B
AYSB5101/AYSB6101

TYPE	MODEL#	NAME
Indoor	☐ AYAD101	Air Deflector
	☐ AYCP101	Control Panel Key Lock
	☐ AYFT110	Replacement Filters (10-pack)
	☐ AYLD1A	Lateral Duct Kit
	☐ AYLL101B	Leveling Legs (set of 2)
	☐ AYRE110	Remote Escutcheon Kit (10-Pack)
	☐ AYSB1201B	Sub-Base (208/230V, 15-20A, without disconnect switch)
	☐ AYSB1301B	Sub-Base (208/230V, 30A, without disconnect switch)
	☐ AYDSW1201B	Disconnect Switch - 208/230V 20A
	☐ AYDSW1301B	Disconnect Switch - 208/230V 30A
	☐ AYSB5101	Protective Sub-Base Panel
	☐ AYSB6101	Non-electrical Sub-Base



AYAGALA01A/AYAGALB01A/AYAGALC01A



AYAGPLB01/AYAGPLC01/AYAGPLD01



AYDR101B



AYFDSV01A



AYRGALA01



AYSVB01A

TYPE	MODEL#	NAME
Outdoor	☐ AYAGALA01A	Aluminum Grille - Clear
	☐ AYAGALB01A	Aluminum Grille - Bronze
	☐ AYAGALC01A	Aluminum Grille - Soft Dove
	☐ AYAGPLB01	Polymer Grille - Dark Bronze
	☐ AYAGPLC01	Polymer Grille - Soft Dove
	☐ AYAGPLD01	Polymer Grille - White
	☐ AYDR101B	Condensate Drain Kit
	☐ AYFDSV01A	Four-piece Insulated Snap Together Wall Sleeve
	☐ AYRGALA01	Aluminum Grille - Stamped
	☐ AYSVB01A	Wall Sleeve - Single
	☐ AYSV018B	Wall Sleeve - Snap On (18")
	☐ AYSV024B	Wall Sleeve - Snap On (24")
	☐ AYSVKITB	Wall Sleeve Extension Kit (2")



AYUH2115



AYUH2120



AYUH2130

REQUIRED ACCESSORY FOR 208-230V PTAC (choose one power cord):

TYPE	MODEL#	NAME
Power Cord	☐ AYUH2115	Power Cord with plug 15A (with universal heater)
	☐ AYUH2120	Power Cord with plug 20A (with universal heater)
	☐ AYUH2130	Power Cord with plug 30A (with universal heater)