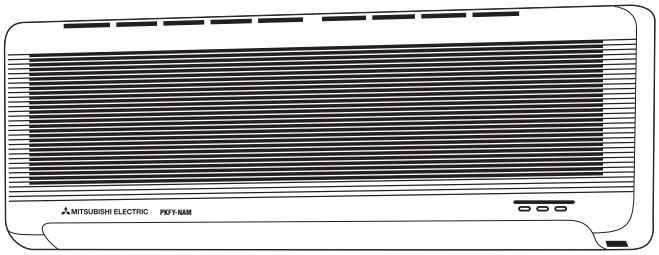
Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .6,000 Btu/h
Heating . . . . . .6,700 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.03 kW
Heating . . . . . 0.03 kW
Current
Cooling . . . . . 0.15 A
Heating . . . . . 0.15 A
Minimum Circuit Ampacity (MCA) . . . . . .0.19 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .2.60Y 8.66 / 0.69

Dimensions
Inches . . . . . .11-5/8 h x 32-3/32 w x 6-1/4 d
mm . . . . . .295 h x 815 w x 158 d

Net Weight . . . . . .19 lbs / 9 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .173 - 184 - 198 - 208 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.017 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A ONLY
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare

Drainpipe Dimension . . . . . I.D 5/8" / 16 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .32 - 33 - 35 - 36 dB (A)

OPTIONS
❑ Condensate Pump SI1730-230

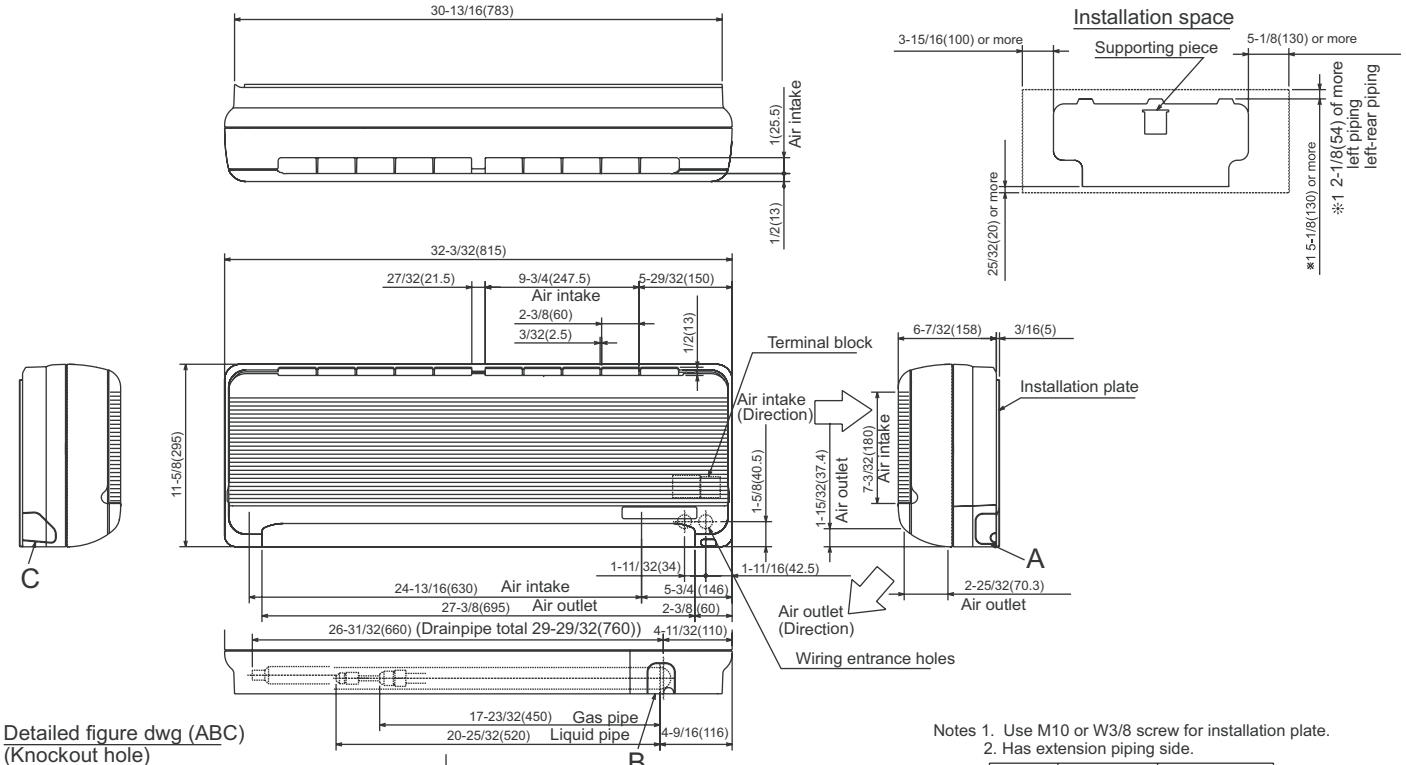
* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

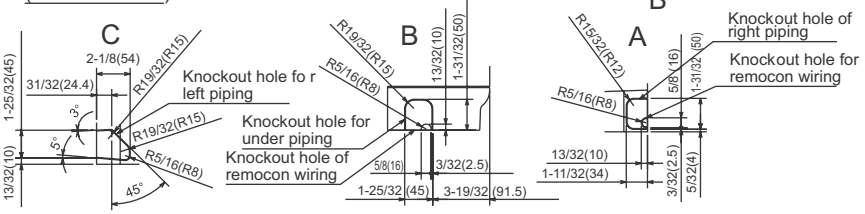
R410A REFRIGERANT ONLY

Notes:

Model: PKFY-P06NAMU-E – DIMENSIONS



Detailed figure dwg (ABC)
(Knockout hole)

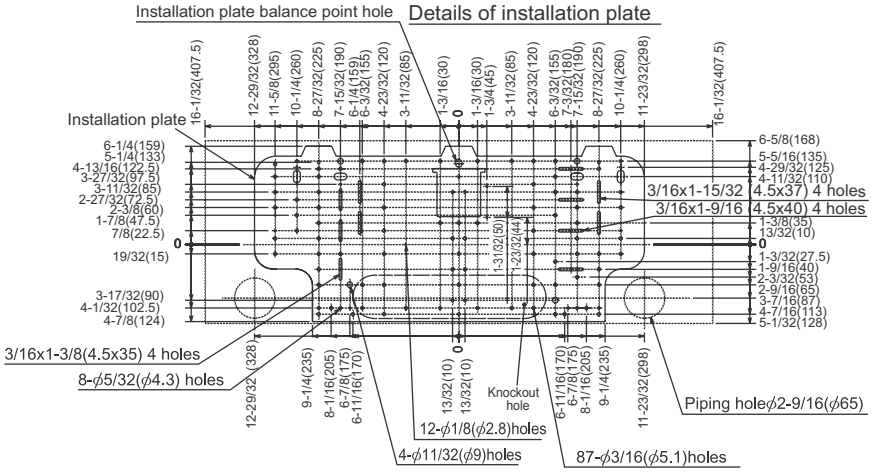


Notes 1. Use M10 or W3/8 screw for installation plate.
2. Has extension piping side.

Refrigerant piping	Liquid pipe	ϕ1/4"F
	Gas pipe	ϕ1/2"F
Drainpipe		ϕ5/8"(ϕ16) I.D

3.Sleeves are available on the market.

Sleeve	Through hole
ϕ2-9/16 (ϕ65)	ϕ2-9/16~ϕ2-3/4 (ϕ65~ϕ70)



Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired environmental management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).

Certificate Number EC97J1227

HVAC Advanced Products Division
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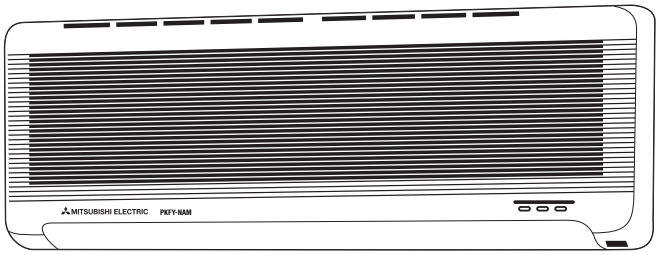
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .8,000 Btu/h
Heating . . . . . .9,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.03 kW
Heating . . . . . 0.03 kW
Current
Cooling . . . . . 0.15 A
Heating . . . . . 0.15 A
Minimum Circuit Ampacity (MCA) . . . . . .0.19 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .2.60Y 8.66 / 0.69

Dimensions
Inches . . . . . .11-5/8 h x 32-3/32 w x 6-1/4 d
mm . . . . . .295 h x 815 w x 158 d

Net Weight . . . . . .19 lbs / 9 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .173 - 184 - 198 - 208 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.017 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A ONLY
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare

Drainpipe Dimension . . . . . I.D 5/8" / 16 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .32 - 33 - 35 - 36 dB (A)

OPTIONS
❑ Condensate Pump SI1730-230

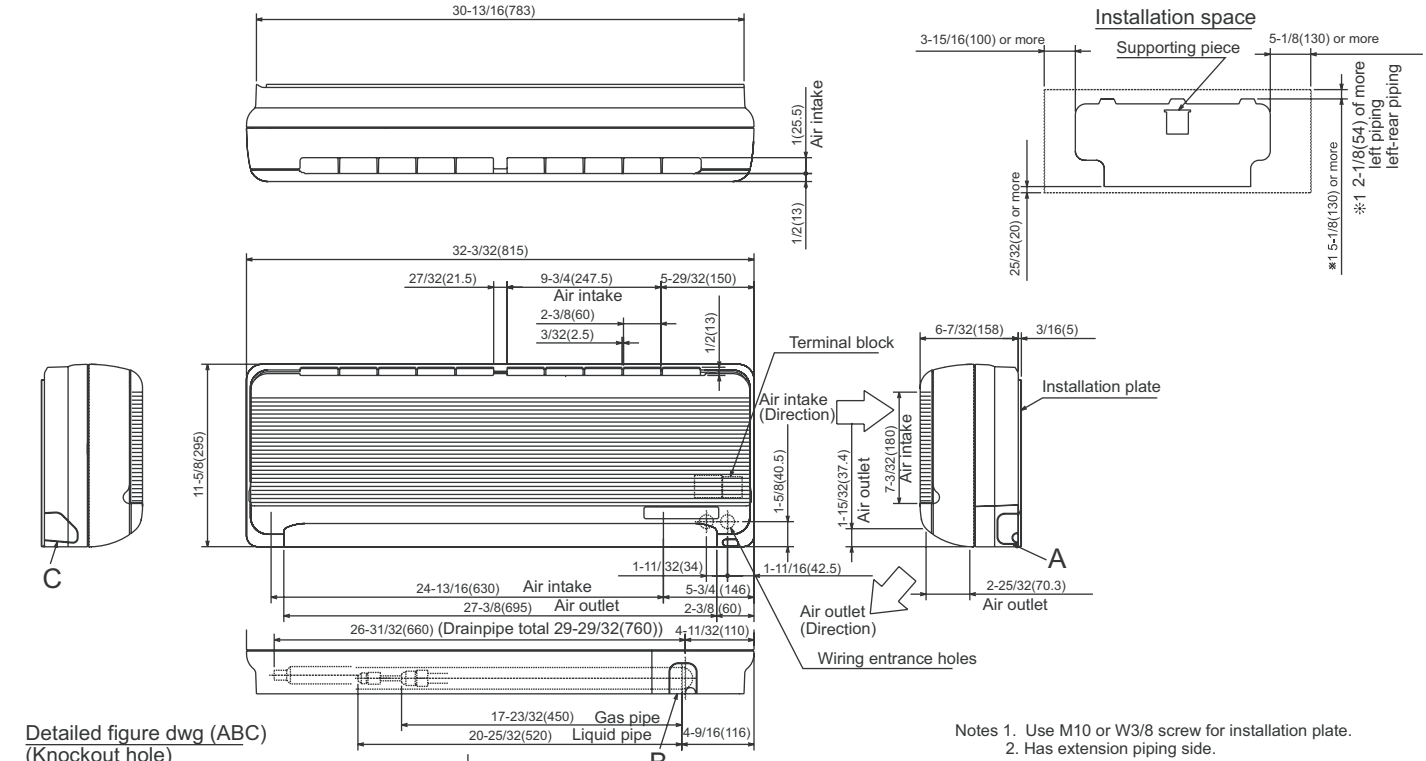
* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

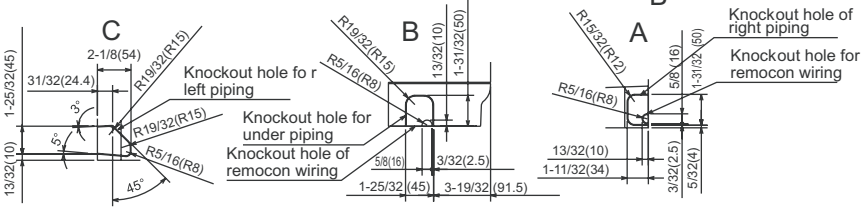
R410A REFRIGERANT ONLY

Notes:

Model: PKFY-P08NAMU-E – DIMENSIONS



Detailed figure dwg (ABC)
(Knockout hole)



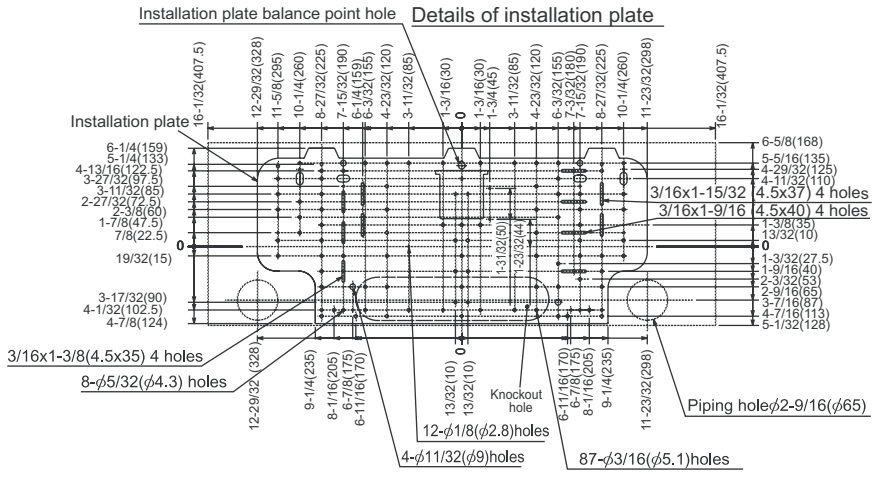
Notes 1. Use M10 or W3/8 screw for installation plate.
2. Has extension piping side.

Refrigerant piping	Liquid pipe	ϕ1/4"F
	Gas pipe	ϕ1/2"F
Drainpipe		ϕ5/8"(ϕ16) I.D

3.Sleeves are available on the market.

Sleeve	Through hole
ϕ2-9/16 (ϕ65)	ϕ2-9/16~ϕ2-3/4 (ϕ65~ϕ70)

Details of installation plate



Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

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Certificate Number EC97J1227

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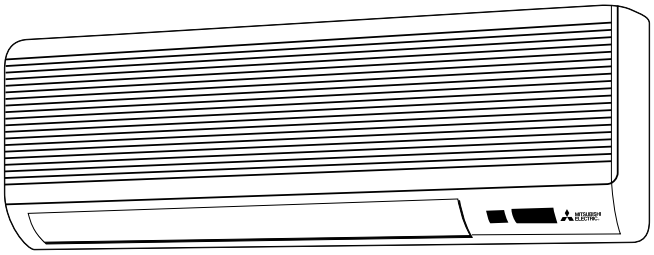
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .12,000 Btu/h
Heating . . . . . .13,500 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.07 kW
Heating . . . . . 0.07 kW
Current
Cooling . . . . . 0.34 A
Heating . . . . . 0.34 A
Minimum Circuit Ampacity (MCA) . . . . . .0.43 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .0.70Y 8.59 / 0.97

Dimensions
Inches . . . . . .13-13/32 h x 39 w x 9-9/32 d
mm . . . . . .340 h x 990 w x 235 d

Net Weight . . . . . .36 lbs / 16 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .283 - 335 - 371 - 406 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.030 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A or R22:
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare

Drainpipe Dimension . . . . . .I.D. 13/16" / 20 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .32 - 36 - 40 - 42 dB (A)

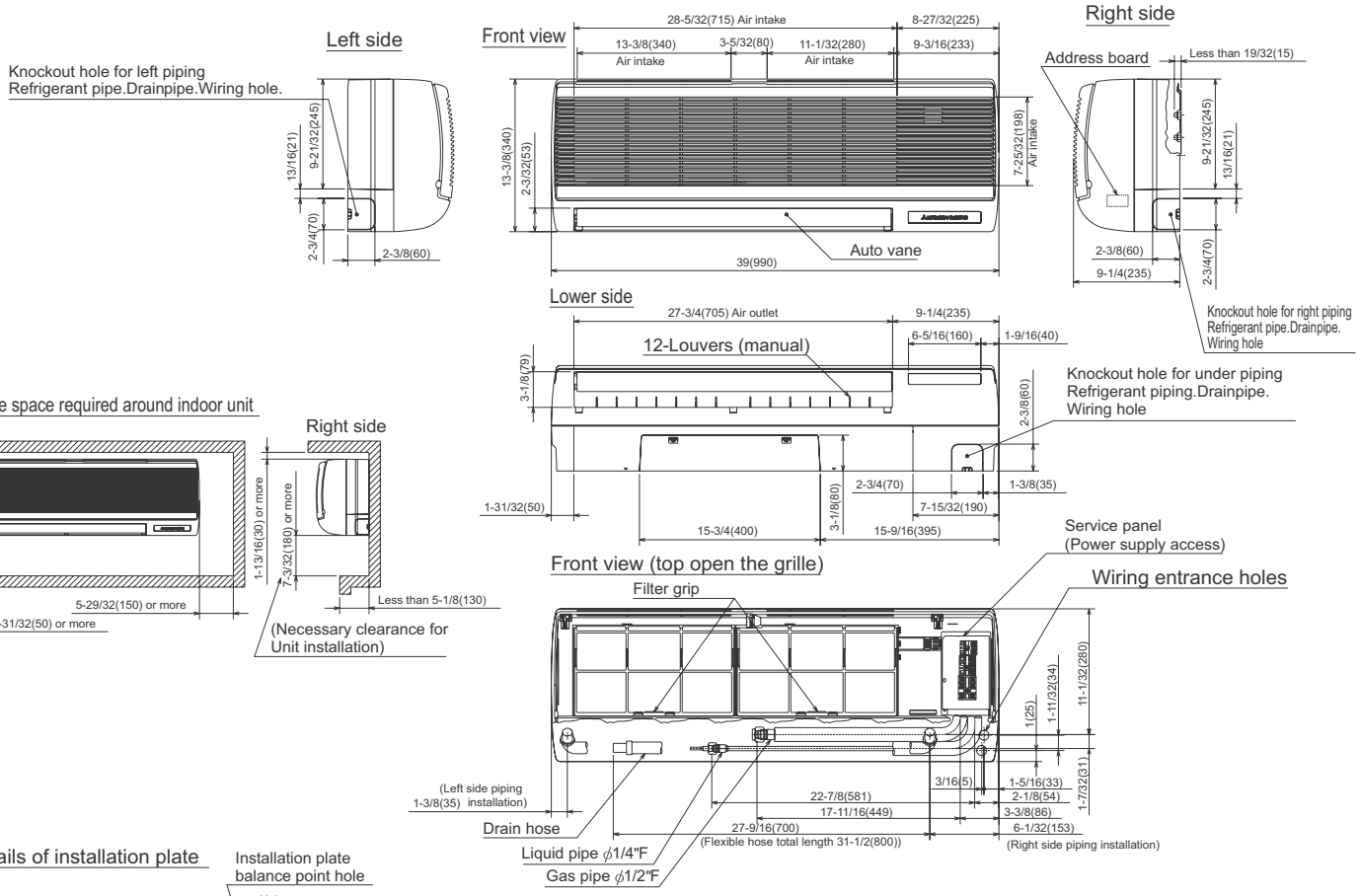
OPTIONS
❑ Condensate Pump SI1730-230

* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PKFY-P12NGMU-E – DIMENSIONS



Sleeve ※1	Through hole
ϕ2-15/16(ϕ75)	ϕ2-15/16~ϕ3-5/32 (ϕ75~ϕ80)

※1 Sleeves are available on the market.
※2 This size shows the lower end of through hole.

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

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Certificate Number EC97J1227

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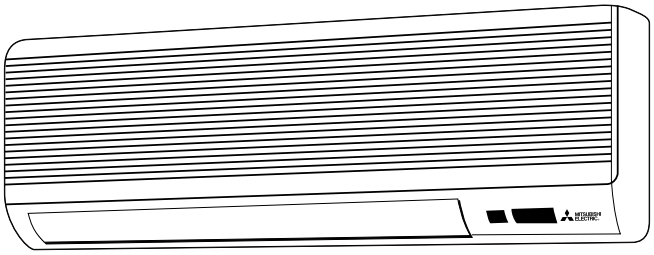
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Job Name:

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GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .15,000 Btu/h
Heating . . . . . .17,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.07 kW
Heating . . . . . 0.07 kW
Current
Cooling . . . . . 0.34 A
Heating . . . . . 0.34 A
Minimum Circuit Ampacity (MCA) . . . . . .0.43 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .0.70Y 8.59 / 0.97

Dimensions
Inches . . . . . .13-13/32 h x 39 w x 9-9/32 d
mm . . . . . .340 h x 990 w x 235 d

Net Weight . . . . . .36 lbs / 16 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .283 - 335 - 371 - 406 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.030 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A or R22:
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare

Drainpipe Dimension . . . . . .I.D. 13/16" / 20 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .32 - 36 - 40 - 42 dB (A)

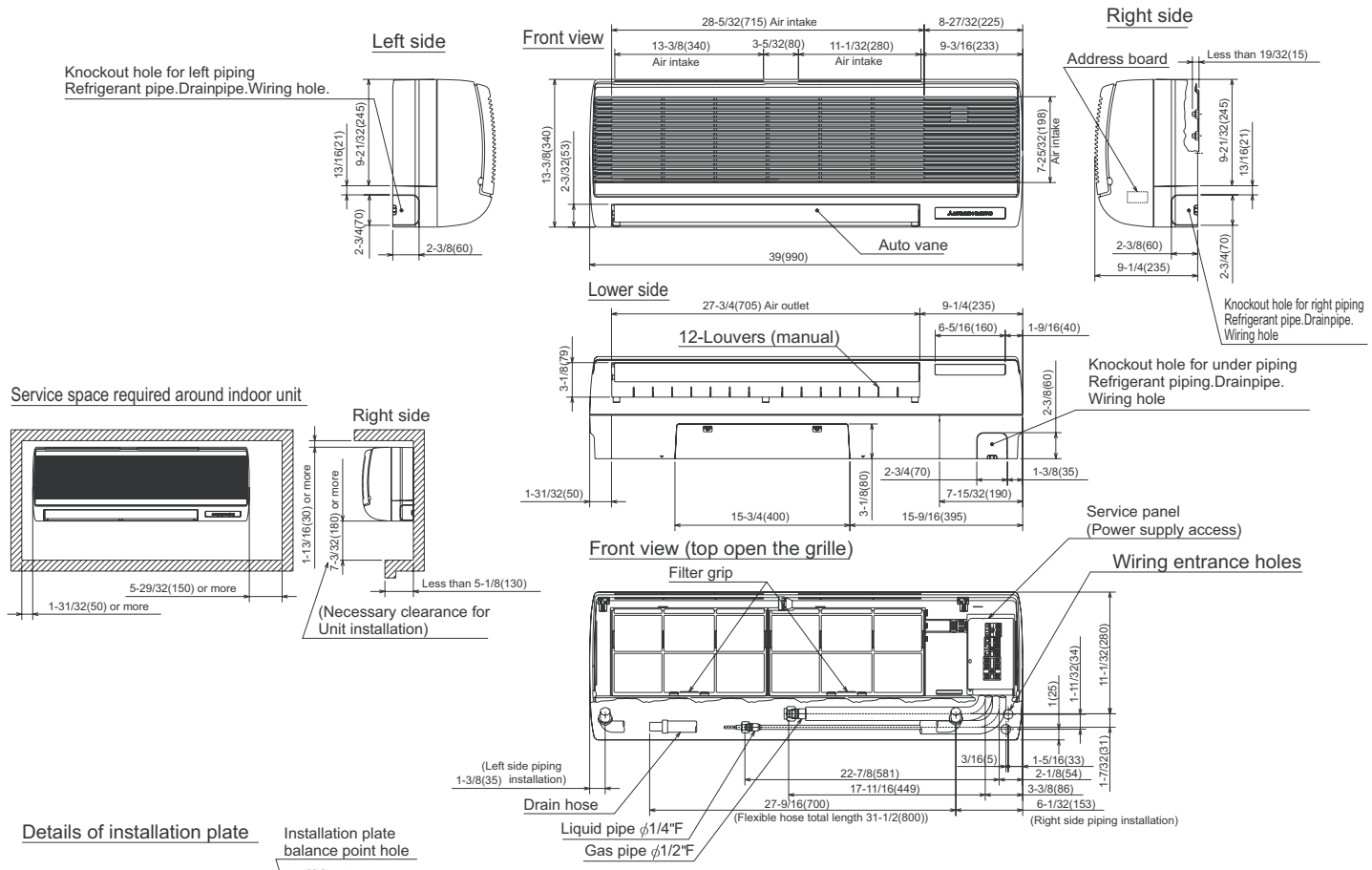
OPTIONS
❑ Condensate Pump SI1730-230

* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PKFY-P15NGMU-E – DIMENSIONS



Sleeve ※1	Through hole
ϕ2-15/16(ϕ75)	ϕ2-15/16~ϕ3-5/32 (ϕ75~ϕ80)

※1 Sleeves are available on the market.
※2 This size shows the lower end of through hole.

Certificate Number FM33568

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired environmental management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).

Certificate Number EC97J1227

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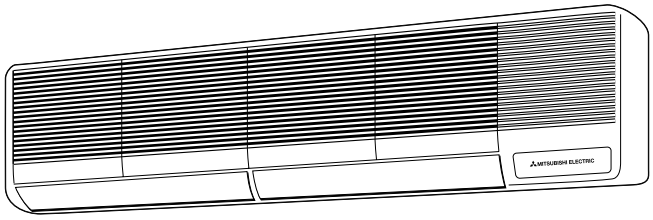
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Job Name:

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GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .18,000 Btu/h
Heating . . . . . .20,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.09 kW
Heating . . . . . 0.09 kW
Current
Cooling . . . . . 0.44 A
Heating . . . . . 0.44 A
Minimum Circuit Ampacity (MCA) . . . . . .0.55 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .3.4Y 7.7 / 0.8

Dimensions
Inches . . . . . .13-13/32 h x 55-1/8 w x 9-9/32 d
mm . . . . . .340 h x 1400 w x 235 d

Net Weight . . . . . .53 lbs / 24 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 2
Airflow Rate (Low - High) . . . . . .494-636 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.045 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare

R22
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .5/8" / 15.88 mm flare

Drainpipe Dimension . . . . . .I.D. 13/16" / 20 mm

Sound Level (Low - High) . . . . . .39-45 dB (A)

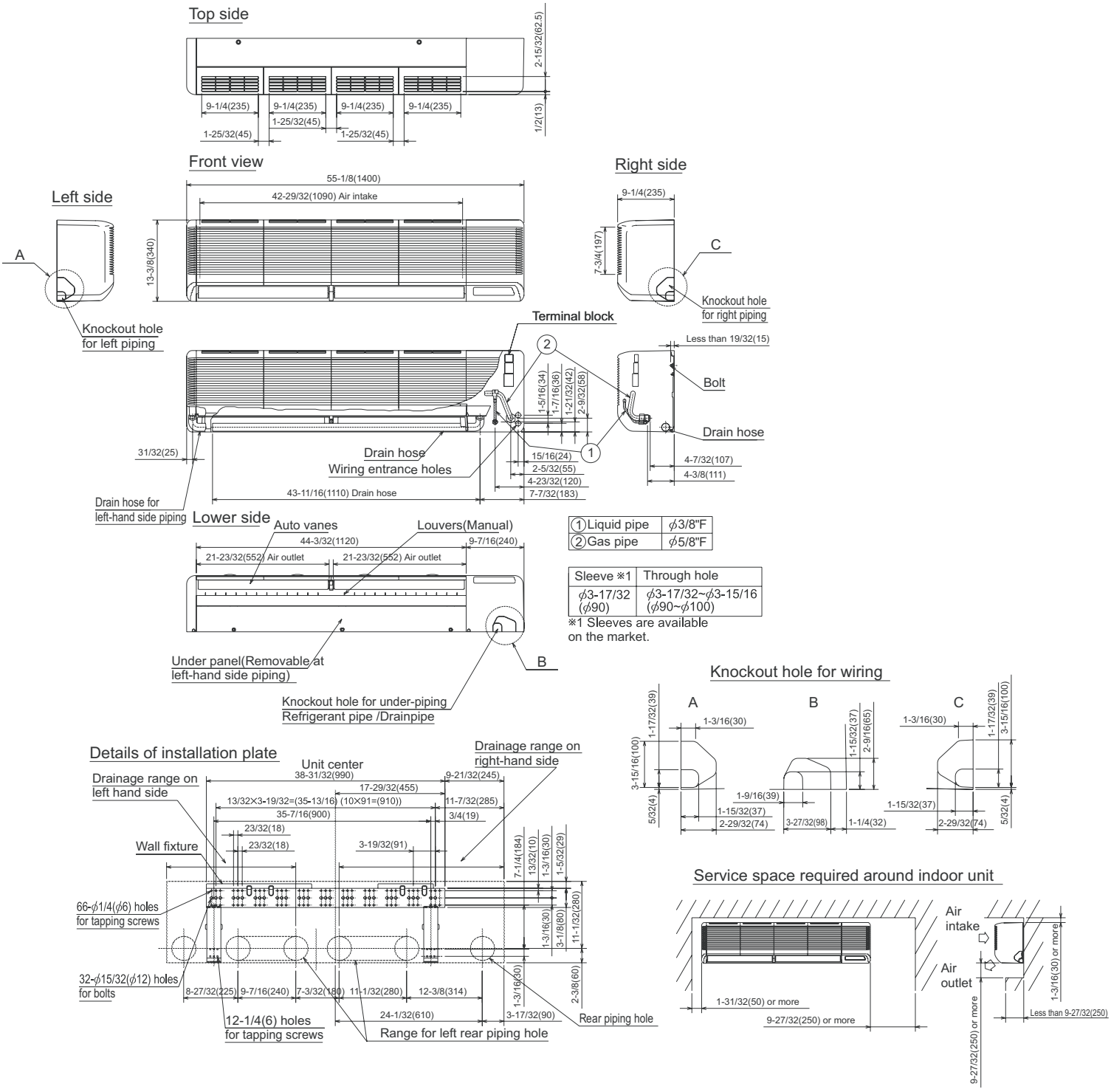
OPTIONS
❑ Condensate Pump SI1730-230

* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PKFY-P18NFMU-E – DIMENSIONS



Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

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Certificate Number EC97J1227

HVAC Advanced Products Division
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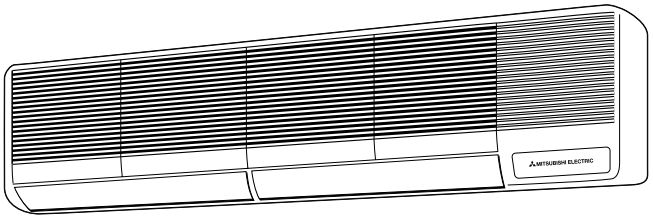
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .24,000 Btu/h
Heating . . . . . .27,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.09 kW
Heating . . . . . 0.09 kW
Current
Cooling . . . . . 0.44 A
Heating . . . . . 0.44 A
Minimum Circuit Ampacity (MCA) . . . . . .0.55 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .3.4Y 7.7 / 0.8

Dimensions
Inches . . . . . .13-13/32 h x 55-1/8 w x 9-9/32 d
mm . . . . . .340 h x 1400 w x 235 d

Net Weight . . . . . .53 lbs / 24 kg

Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 2
Airflow Rate (Low - High) . . . . . .494-636 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.045 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A or R22
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .5/8" / 15.88 mm flare

Drainpipe Dimension . . . . . .I.D. 13/16" / 20 mm

Sound Level (Low - High) . . . . . .39-45 dB (A)

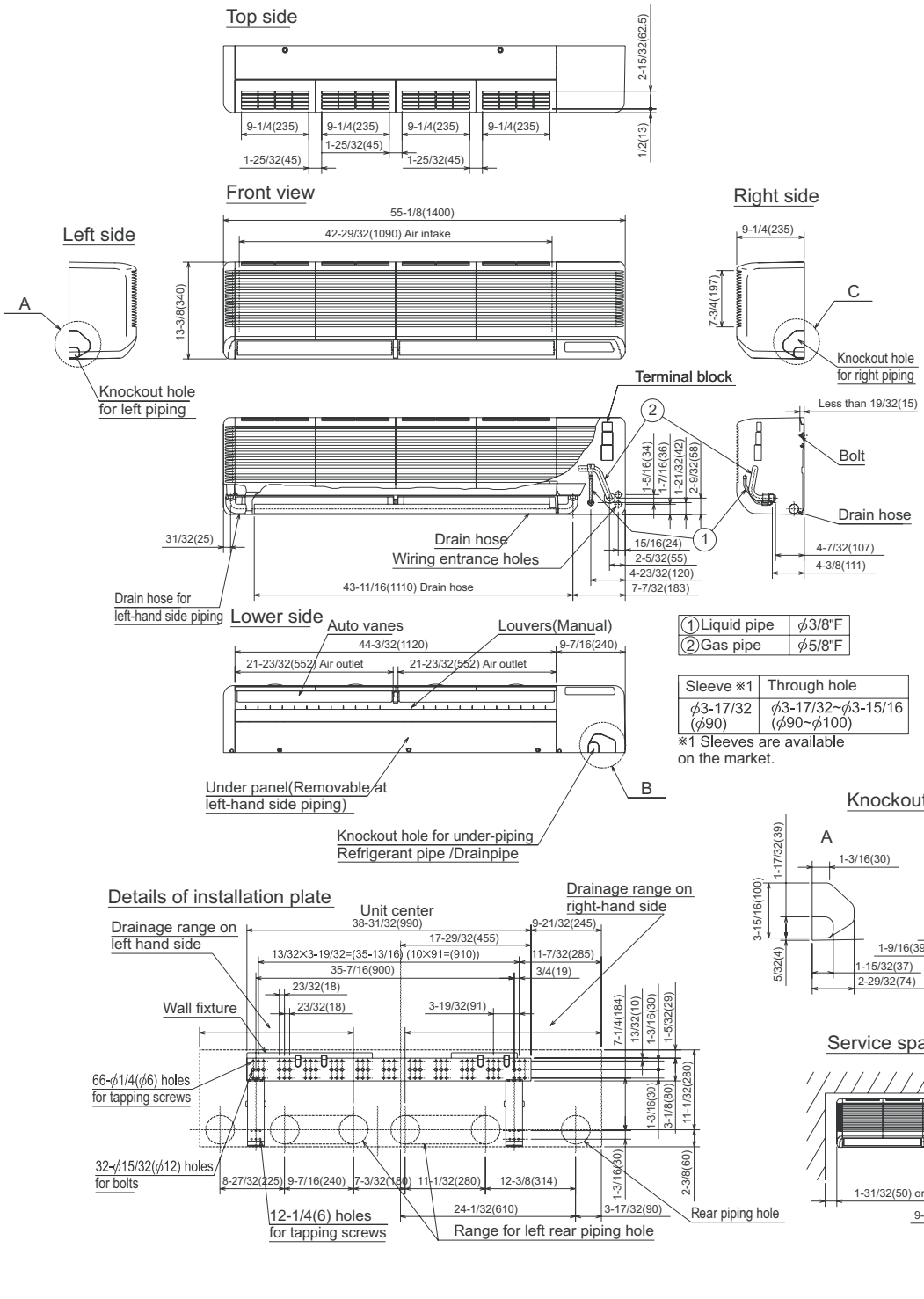
OPTIONS
❑ Condensate Pump SI1730-230

* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PKFY-P24NFMU-E – DIMENSIONS



①Liquid pipe	φ3/8"F
②Gas pipe	φ5/8"F

Sleeve ※1	Through hole
φ3-17/32 (φ90)	φ3-17/32~φ3-15/16 (φ90~φ100)

※1 Sleeves are available on the market.

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO) based on a review of quality warranties for the production of refrigeration and air conditioning equipment.

ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

Mitsubishi Electric Air Conditioning & Refrigeration Systems Works acquired environmental management system standard ISO 14001 certification.

The ISO 14000 series is a set of standards applying to environmental protection set by the International Standard Organization (ISO).

Certificate Number EC97J1227

MITSUBISHI ELECTRIC
HVAC Advanced Products Division
Mitsubishi Electric & Electronics USA, Inc.

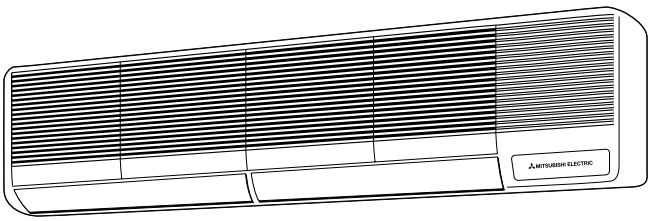
3400 Lawrenceville Suwanee Rd.
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Toll Free: 800-433-4822 (#4)
www.mehvac.com

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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A refrigerant
- Sizes P12 and up compatible with R22 refrigerant
- Compact lightweight design
- Multiple fan-speed settings
- Multiple sizes up to 30,000 Btu/h
- Quiet operation: 32-49 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .30,000 Btu/h
Heating . . . . . .34,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.12 kW
Heating . . . . . 0.12 kW
Current
Cooling . . . . . 0.58 A
Heating . . . . . 0.58 A
Minimum Circuit Ampacity (MCA) . . . . . .0.73 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

External Finish (Munsell No.) . . . . . .3.4Y 7.7 / 0.8

Dimensions
Inches . . . . . .13-13/32 h x 66-5/32 w x 9-9/32 d
mm . . . . . .340 h x 1680 w x 235 d

Net Weight . . . . . .62 lbs / 28 kg
Coil Type . . . . . .Cross fin
(Aluminum plate fin and copper tube)

Fan
Type x Quantity . . . . . .Line flow fan x 2
Airflow Rate (Low - High) . . . . . .777 - 989 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.070 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A or R22
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .5/8" / 15.88 mm flare

Drainpipe Dimension . . . . . .I.D. 13/16" / 20 mm

Sound Level (Low - High) . . . . . .46-49 dB (A)

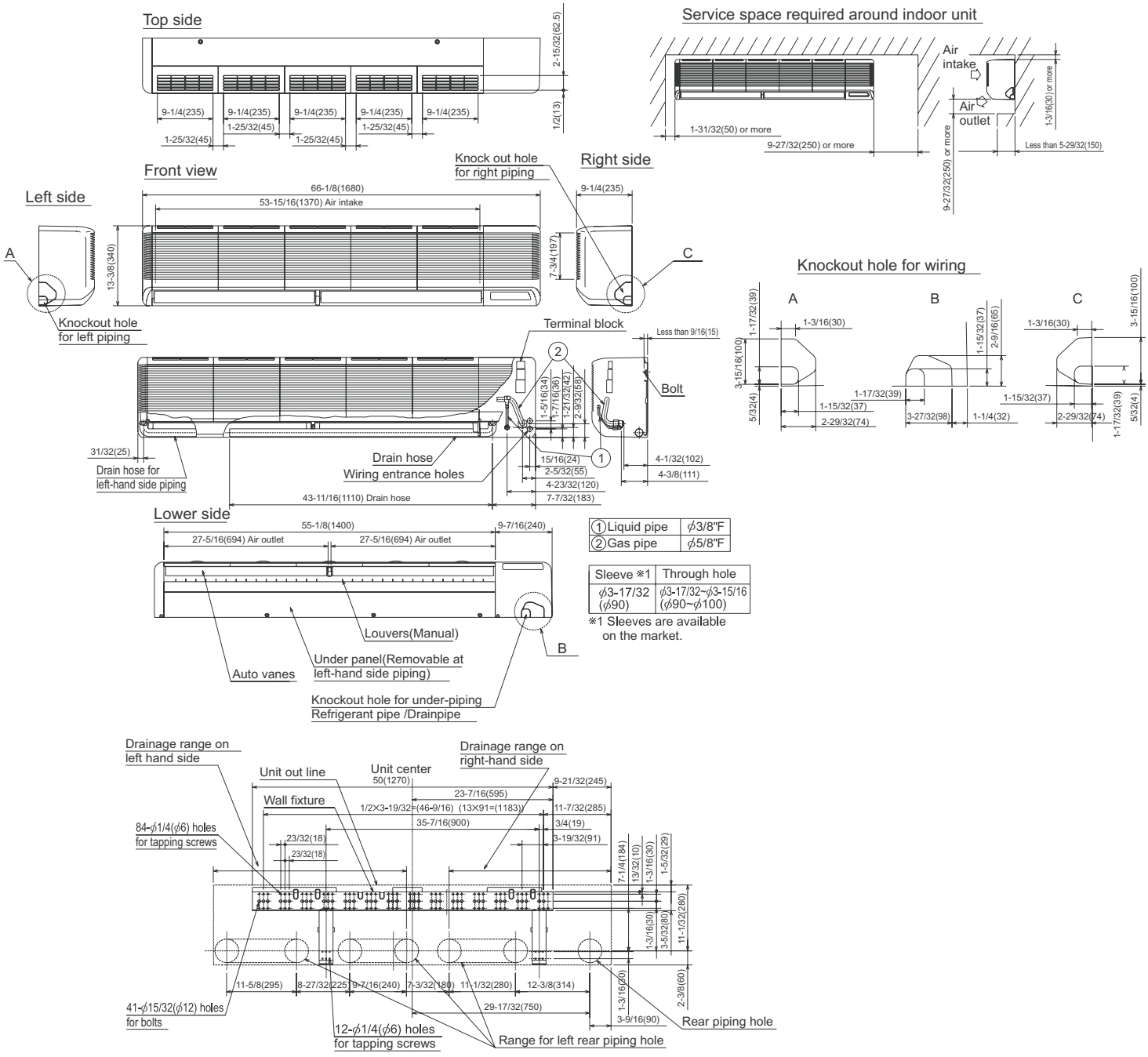
OPTIONS
❑ Condensate Pump SI1730-230

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Notes:

Model: PKFY-P30NFMU-E – DIMENSIONS



①Liquid pipe	ϕ3/8"F
②Gas pipe	ϕ5/8"F

Sleeve ※1	Through hole
ϕ3-17/32 (ϕ90)	ϕ3-17/32~ϕ3-15/16 (ϕ90~ϕ100)

※1 Sleeves are available on the market.

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ISO Authorization System
The ISO 9000 series is a plant authorization system relating to quality warranties as stipulated by the ISO. ISO 9001 certifies quality warranties based on the "design, development, production, installation and auxiliary services" for products built at an authorized plant.

Certificate Number FM33568

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Certificate Number EC97J1227

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