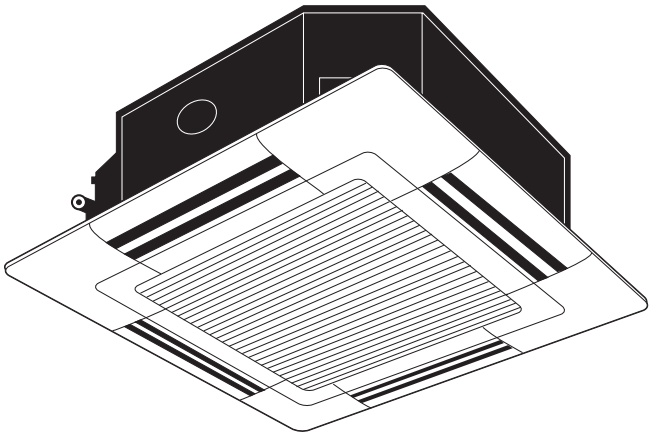
Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 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 . . . . . 0.14 kW
Heating . . . . . 0.14 kW
Current
Cooling . . . . . 0.68 A
Heating . . . . . 0.68 A
Minimum Circuit Ampacity (MCA) . . . . . 0.85 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .10-3/16 h x 33-3/32 w x 33-3/32 d
mm . . . . . .258 h x 840 w x 840 d

Grille:
Inches . . . . . .1-3/16 h x 37-13/32 w x 37-13/32 d
mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .49 lbs / 22 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) 388 - 424 - 459 - 494 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.070 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 . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .24 - 27 - 28 - 30 dB (A)

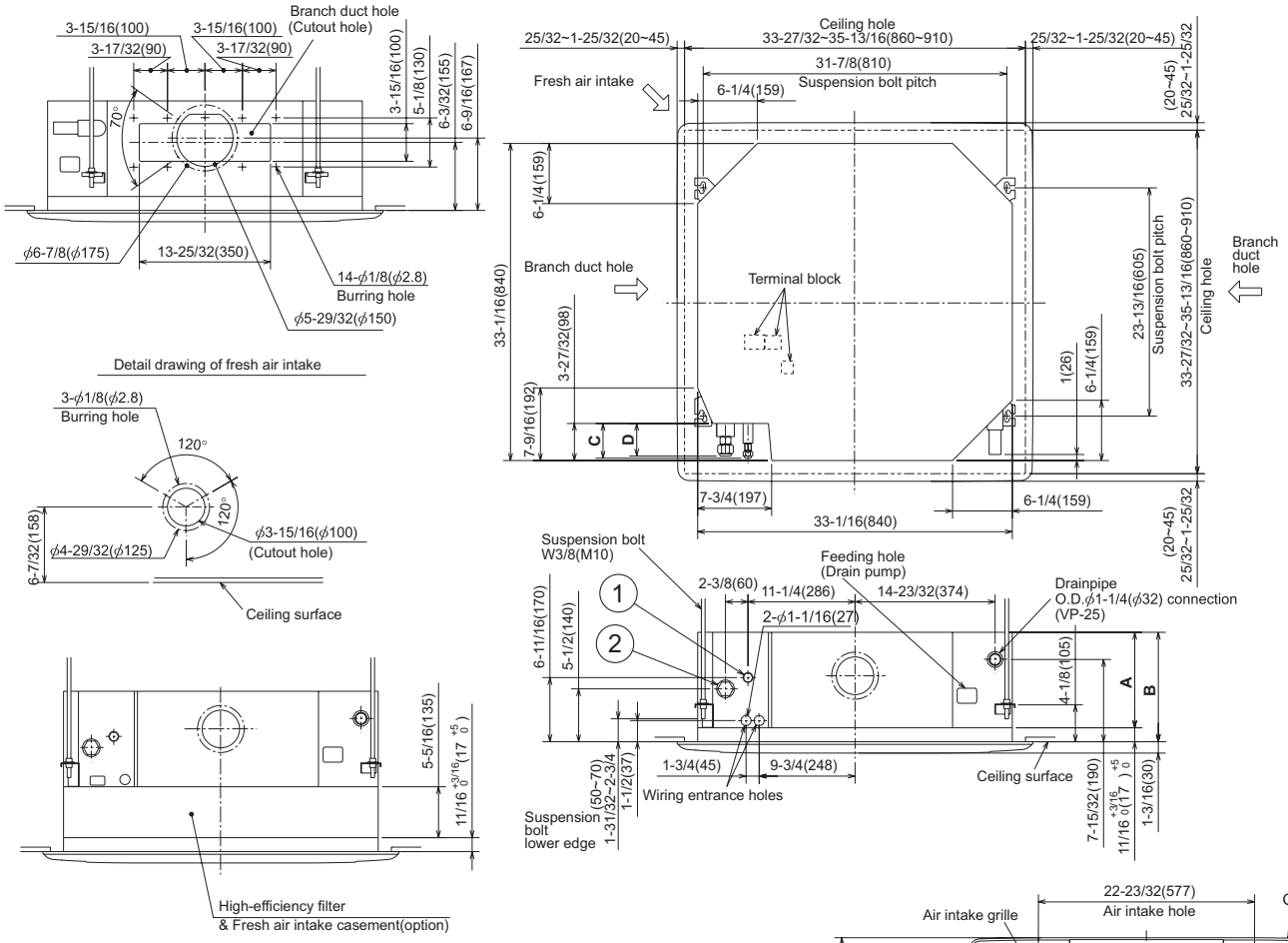
Options
❑ Air outlet shutter plate PAC-SG06SP-E
❑ High efficiency filter element PAC-SG01KF-E
❑ Multi-function casement PAC-SG03TM-E

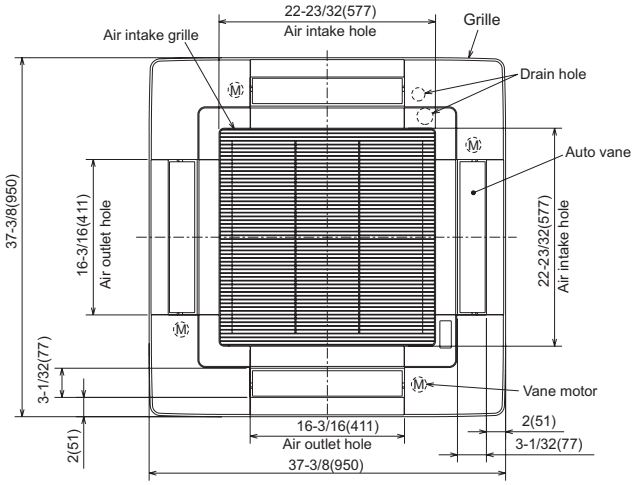
* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 45°F (7°C) DB / 43°F (6°C) WB

** 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: PLFY-P12NAMU-E – DIMENSIONS





Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)

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.

Certificate Number EC97J1227

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).

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

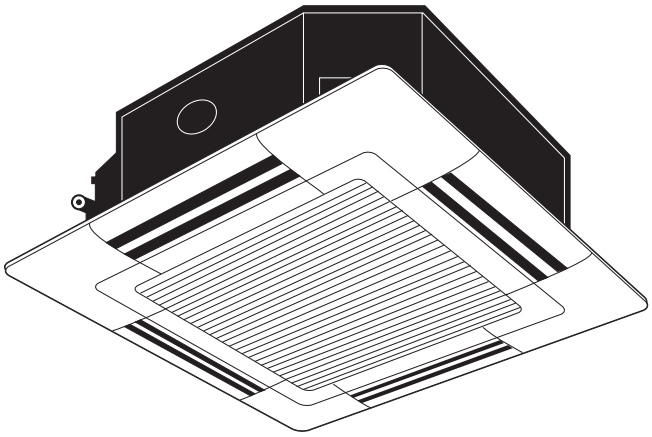
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 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 . . . . . 0.14 kW
Heating . . . . . 0.14 kW
Current
Cooling . . . . . 0.68 A
Heating . . . . . 0.68 A
Minimum Circuit Ampacity (MCA) . . . . . 0.85 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .10-3/16 h x 33-3/32 w x 33-3/32 d
mm . . . . . .258 h x 840 w x 840 d

Grille:
Inches . . . . . .1-3/16 h x 37-13/32 w x 37-13/32 d
mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .49 lbs / 22 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) 424 - 459 - 494 - 565 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.070 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 . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .27 - 28 - 30 - 32 dB (A)

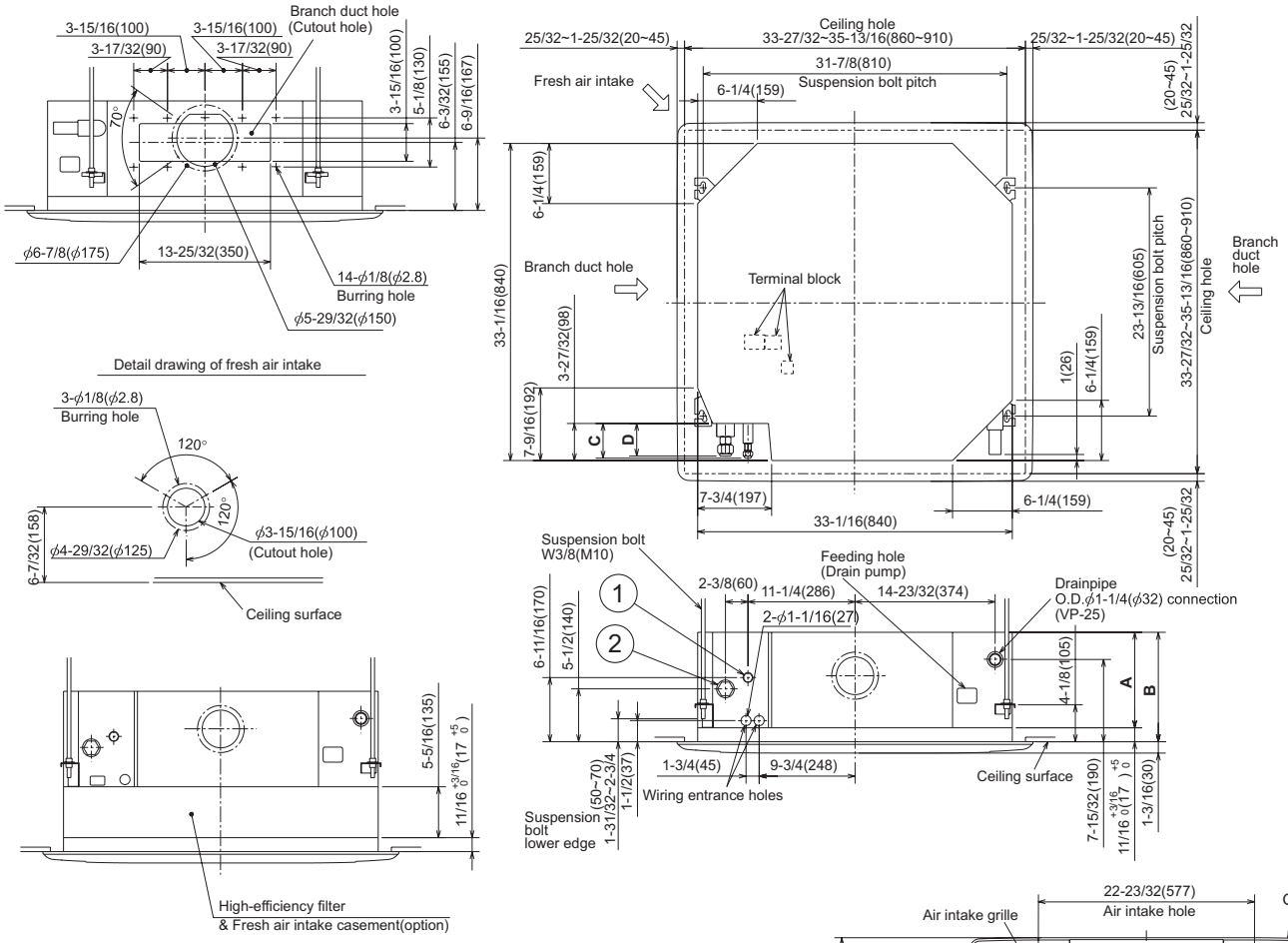
Options
❑ Air outlet shutter plate PAC-SG06SP-E
❑ High efficiency filter element PAC-SG01KF-E
❑ Multi-function casement PAC-SG03TM-E

* 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

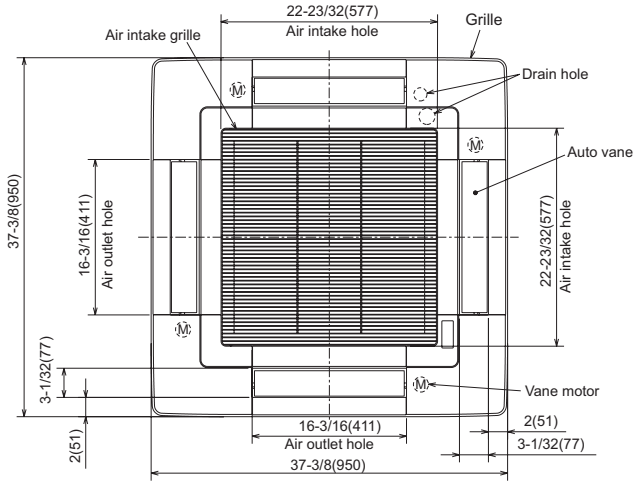
** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PLFY-P15NAMU-E – DIMENSIONS



Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)



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
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Certificate Number EC97J1227

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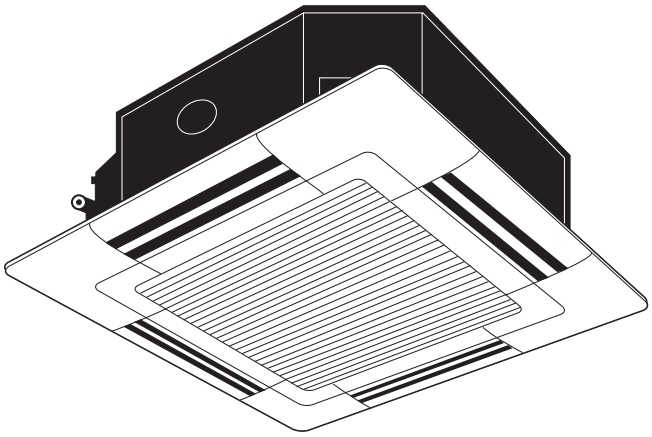
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Toll Free: 800-433-4822 (#4)
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 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 . . . . . 0.14 kW
Heating . . . . . 0.14 kW
Current
Cooling . . . . . 0.68 A
Heating . . . . . 0.68 A
Minimum Circuit Ampacity (MCA) . . . . . 0.85 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .10-3/16 h x 33-3/32 w x 33-3/32 d
mm . . . . . .258 h x 840 w x 840 d

Grille:
Inches . . . . . .1-3/16 h x 37-13/32 w x 37-13/32 d
mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .53 lbs / 24 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .494 - 530 - 565 - 636 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.070 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A
Liquid . . . . . .1/4" / 6.35 mm flare
Gas . . . . . .1/2" / 12.7 mm flare
R22A
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .5/8" / 15.88 mm flare

Drainpipe Dimension . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .27 - 28 - 31 - 33 dB (A)

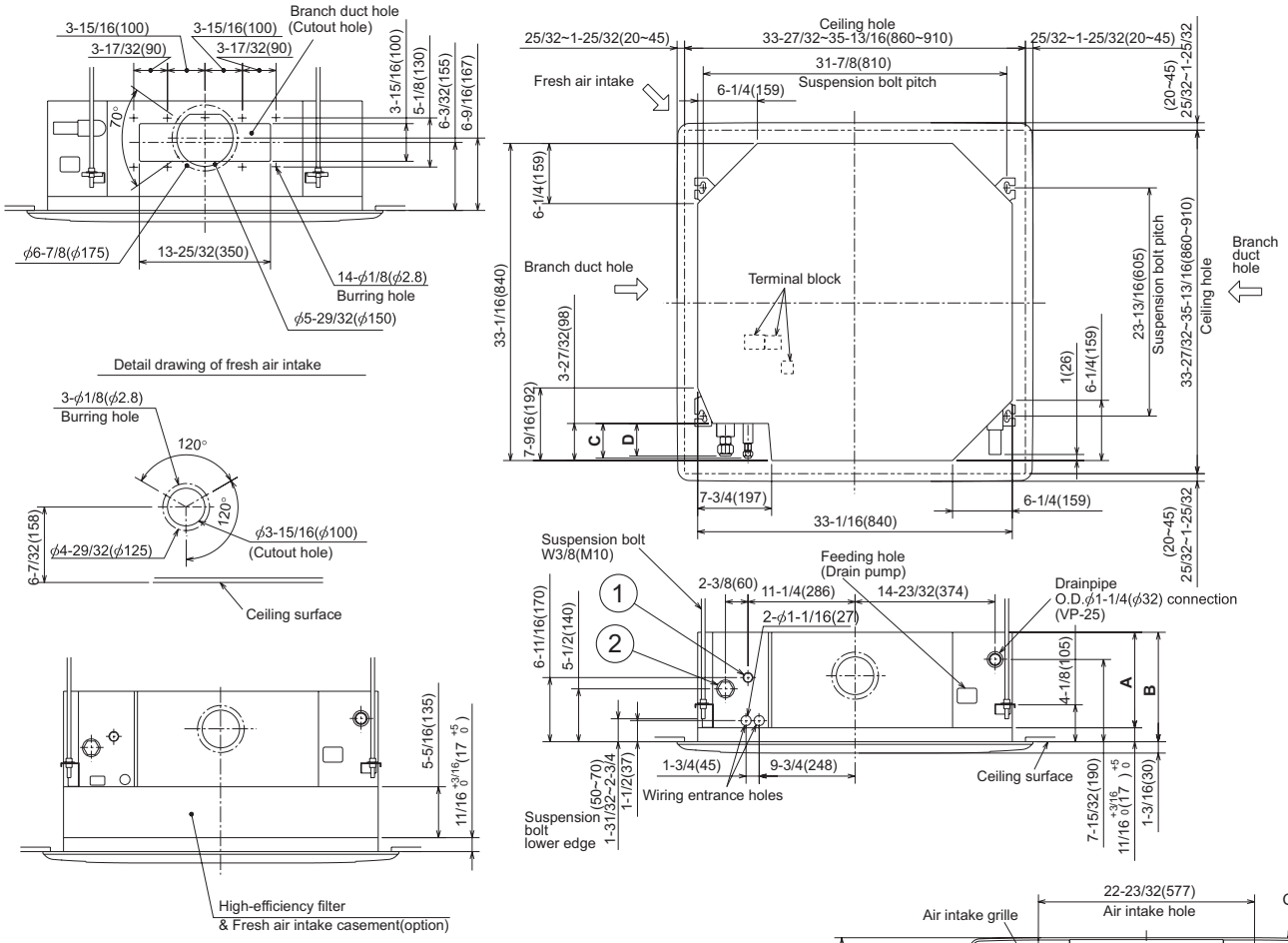
Options
❑ Air outlet shutter plate PAC-SG06SP-E
❑ High efficiency filter element PAC-SG01KF-E
❑ Multi-function casement PAC-SG03TM-E

* 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

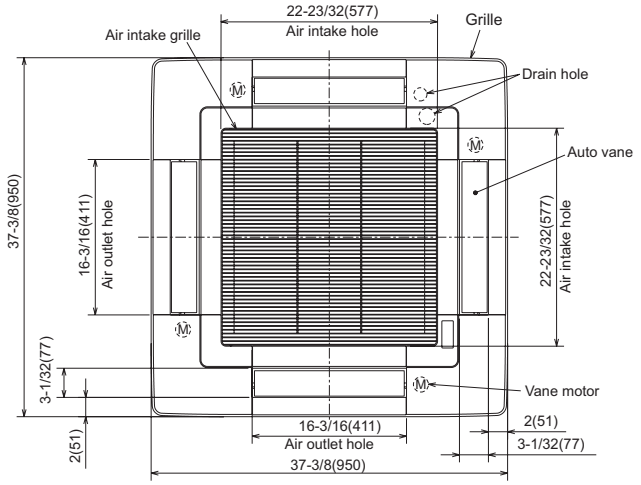
** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PLFY-P18NAMU-E – DIMENSIONS



Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)



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.

Certificate Number EC97J1227

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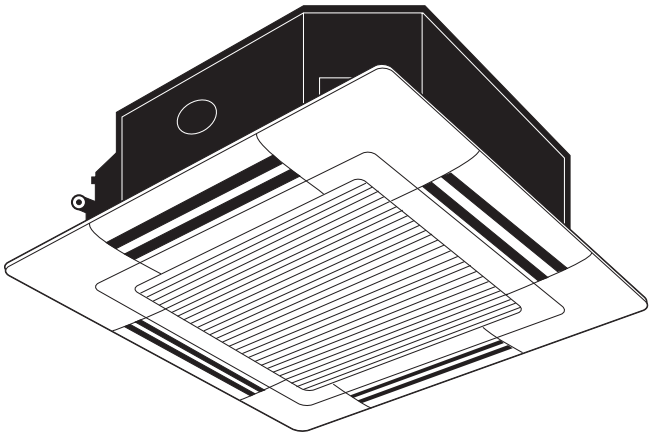
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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 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 . . . . . 0.14 kW
Heating . . . . . 0.14 kW
Current
Cooling . . . . . 0.68 A
Heating . . . . . 0.68 A
Minimum Circuit Ampacity (MCA) . . . . . 0.85 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .10-3/16 h x 33-3/32 w x 33-3/32 d
mm . . . . . .258 h x 840 w x 840 d

Grille:
Inches . . . . . .1-3/16 h x 37-13/32 w x 37-13/32 d
mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .53 lbs / 24 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .530 - 565 - 636 - 706 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 . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .28 - 30 - 33 - 34 dB (A)

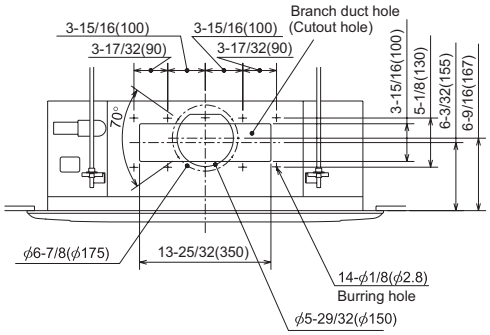
Options
❑ Air outlet shutter plate PAC-SG06SP-E
❑ High efficiency filter element PAC-SG01KF-E
❑ Multi-function casement PAC-SG03TM-E

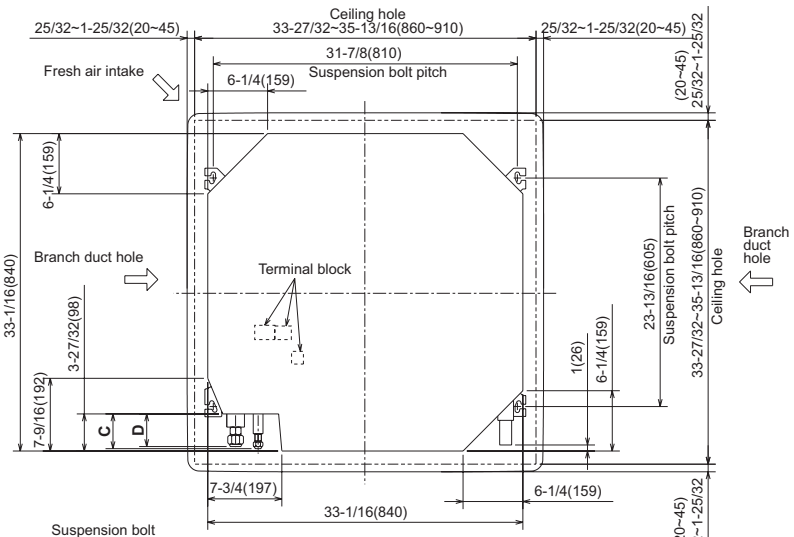
* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

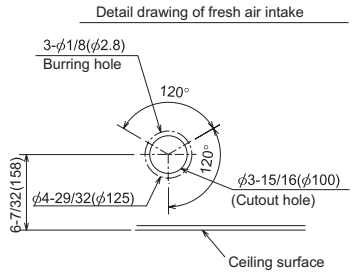
** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

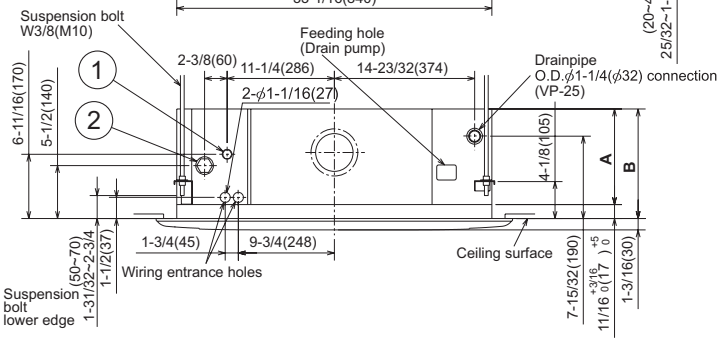
Notes:

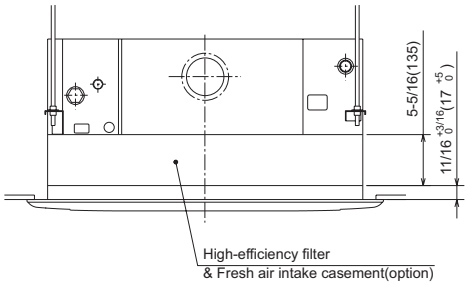
Model: PLFY-P24NAMU-E – DIMENSIONS

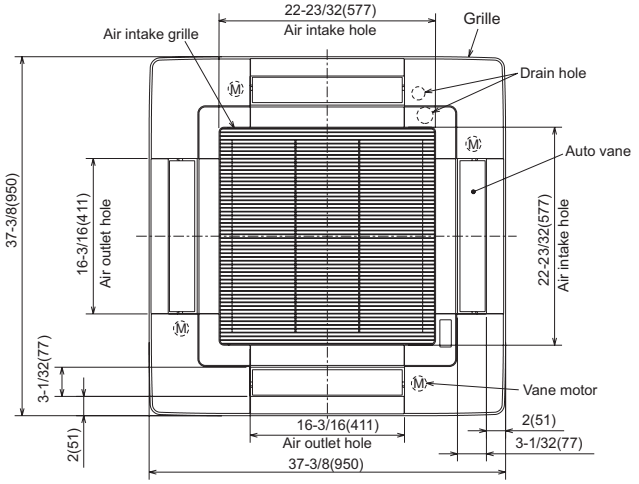












Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)

Certificate Number FM33568

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

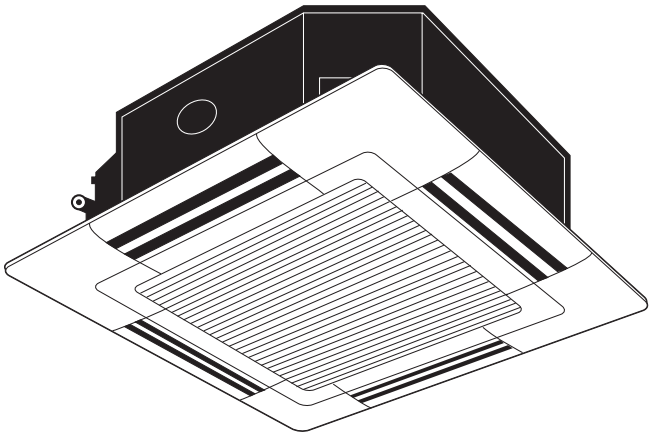
3400 Lawrenceville Suwanee Rd.
Suwanee, GA 30024

Tele: 678-376-2900 • Fax: 800-889-9904
Toll Free: 800-433-4822 (#4)
www.mehvac.com

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Job Name:

Drawing Reference: Schedule No.



GENERAL FEATURES

- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 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 . . . . . 0.27 kW
Heating . . . . . 0.27 kW
Current
Cooling . . . . . 1.30 A
Heating . . . . . 1.30 A
Minimum Circuit Ampacity (MCA) . . . . . 1.63 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .11-3/4 h x 33-3/32 w x 33-3/32 d
mm . . . . . .298 h x 840 w x 840 d

Grille:
Inches . . . . . .1-3/16 h x 37-13/32 w x 37-13/32 d
mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .66 lbs / 30 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) . . . . . .706 - 812 - 918 - 989 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.110 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 . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .34 - 36 - 40 - 41 dB (A)

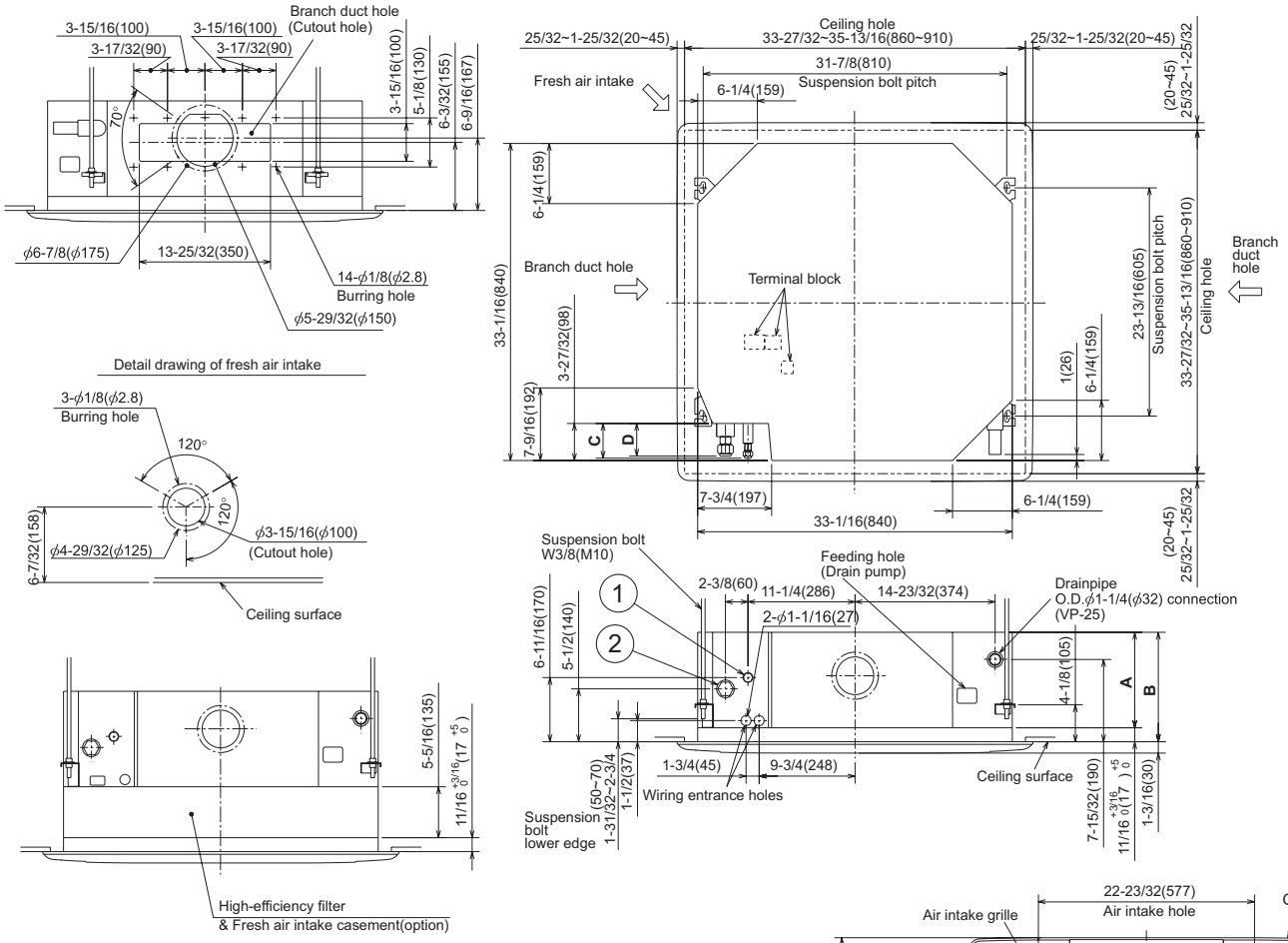
Options
❑ Air outlet shutter plate PAC-SG06SP-E
❑ High efficiency filter element PAC-SG01KF-E
❑ Multi-function casement PAC-SG03TM-E

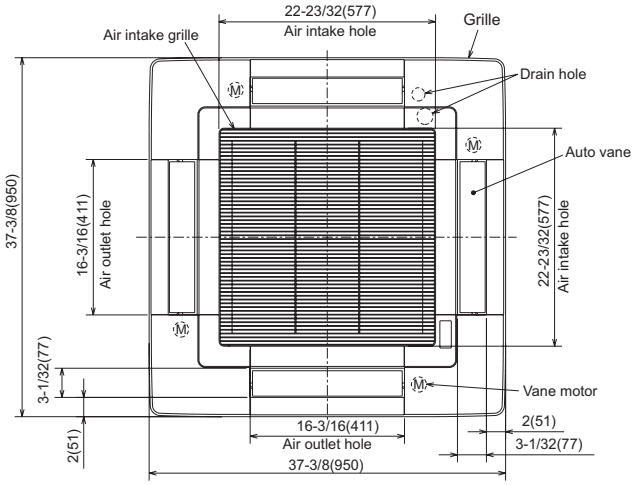
* Cooling / Heating capacity indicated the maximum value at operation under the following conditions:
Cooling: Indoor 80°F (27°C) DB / 67°F (19°C) WB, Outdoor 95°F (35°C) DB
Heating: Indoor 70°F (21°C) DB, Outdoor 47°F (8°C) DB / 43°F (6°C) WB

** 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: PLFY-P30NAMU-E – DIMENSIONS





Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)

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.

Certificate Number EC97J1227

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).

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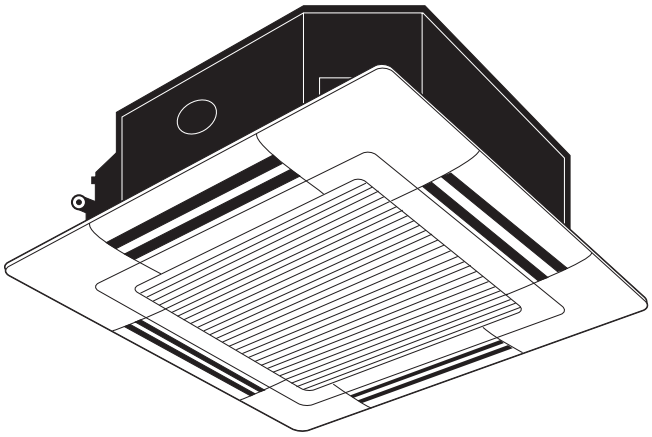
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- R410A or R22 refrigerant-compatible
- Lightweight low-profile compact design
- Customized airflow pattern
- Corner-pocket design for simplified installation
- Built-in condensate lift mechanism
- Four-speed fan settings
- Multiple sizes up to 36,000 btu/h
- Outside air capability
- Six-inch branch duct
- Quiet operation: 24-44 db(A)

SPECIFICATIONS

Capacity*
Cooling . . . . . .36,000 Btu/h
Heating . . . . . .40,000 Btu/h

Power
Power Source . . . . . .208/230V, 1 phase, 60 Hz
Power Consumption
Cooling . . . . . 0.27 kW
Heating . . . . . 0.27 kW
Current
Cooling . . . . . 1.3 A
Heating . . . . . 1.3 A
Minimum Circuit Ampacity (MCA) . . . . . 1.63 A
Maximum Overcurrent Protection (MOCP) . . . . . .15 A

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

Dimensions
Inches . . . . . .11-3/4 h x 33-3/32 w x 33-3/32 d
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mm . . . . . .30 h x 950 w x 950 d

Net Weight
Unit . . . . . .66 lbs / 30 kg
Grille . . . . . .11 lbs / 5 kg

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

Fan
Type x Quantity . . . . . .Turbo fan x 1
Airflow Rate
(Low - Mid1 - Mid2 - High) 777 - 883 - 989 - 1059 CFM
Motor
Type . . . . . .Single phase induction motor
Output . . . . . .0.110 kW

Air Filter . . . . . .PP honeycomb

Refrigerant Pipe Dimensions
R410A
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .5/8 / 15. 88 mm flare
R22
Liquid . . . . . .3/8" / 9.52 mm flare
Gas . . . . . .3/4" / 19.05 mm flare

Drainpipe Dimension . . . . . .O.D. 1-1/4" / 32 mm

Sound Level
(Low - Mid1 - Mid2 - High) . . . . . .37 - 40 - 43 - 44 dB (A)

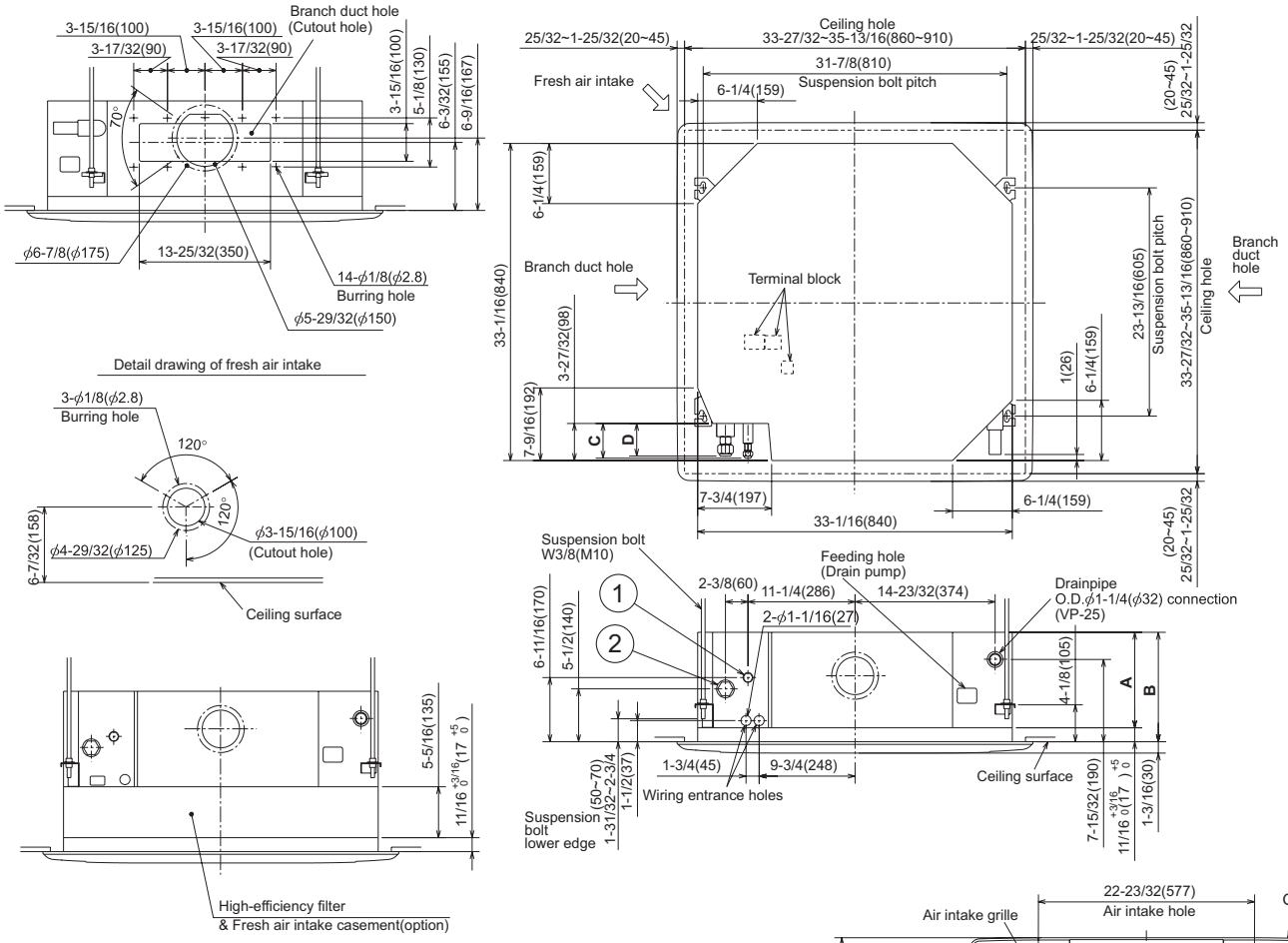
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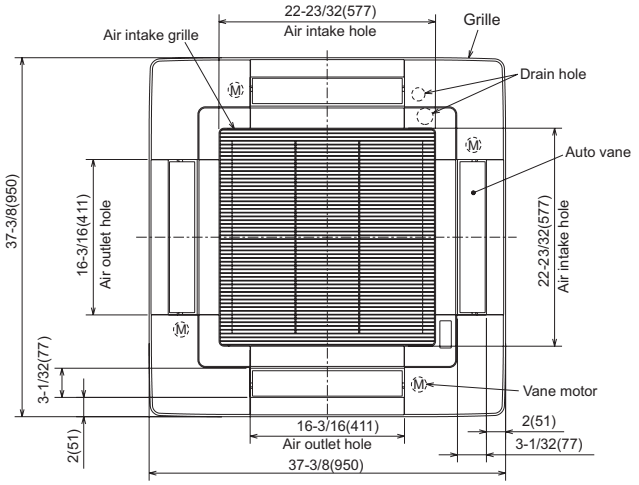
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** Ventilation air: providing sufficient ventilation air is an important part of every building design. ASHRAE Standard 62 provides the minimum ventilation air requirements. Also check local codes.

Notes:

Model: PLFY-P36NAMU-E – DIMENSIONS





Models	O.D.ϕ : flared ① (Liquid)	② (Gas)	A	B	C	D
PLFY-P12NAMU-E	ϕ1/4"(ϕ6.35)F	ϕ1/2"(ϕ12.7)F	9-1/2 (241)	10-3/16 (258)	3-11/32 (85)	3 (76)
PLFY-P15NAMU-E						
PLFY-P18NAMU-E	ϕ1/4"(ϕ6.35)F (for R410A) ϕ3/8"(ϕ9.52)F (for R22A)	ϕ1/2"(ϕ12.7)F (for R410A) ϕ5/8"(ϕ15.88)F (for R22A)			3-1/2 (89)	3-5/32 (80)
PLFY-P24NAMU-E	ϕ3/8"(ϕ9.52)F	ϕ5/8"(ϕ15.88)F				
PLFY-P30NAMU-E			11-1/16 (281)	11-3/4 (298)		
PLFY-P36NAMU-E		ϕ5/8"(ϕ15.88)F (for R410A) ϕ3/4"(ϕ19.05)F (for R22A)				3-5/16 (84)

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