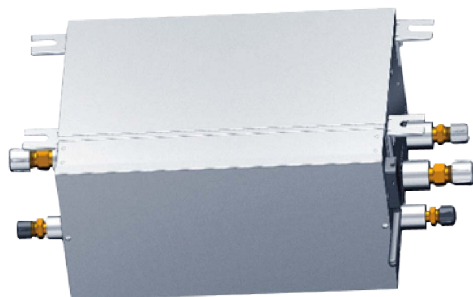


VP1-112B

Valve Pipe Box for MRV 5 Heat Recovery Systems
3 Ton



Job Name: _____

Location: _____

Date: _____

Tag: _____

Reference

Approval

Construction

Specifications

Performance

Connected Indoor Unit Capacity	Up to 38,000 Btu/h
Max Connected Indoor Units	5

Electrical

Voltage (V / Ø / Hz)	208-230 / 1 / 60
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Dimensions

Height	7 7/8" (200 mm)
Width	15 1/4" (420 mm)
Depth	10 7/8" (154 mm)
Weight	19 lb. (8.62 kg)

Piping

Refrigerant Type	R410A
Refrigerant - Liquid - Indoor Side	3/8" Flare
Refrigerant - Suction - Indoor Side	5/8" Flare
Refrigerant - Liquid - Outdoor Side	3/8" Flare
Refrigerant - Suction - Outdoor Side	5/8" Flare
Refrigerant - HP Gas - Outdoor Side	1/2" Flare

Features and Benefits

- Allows for simultaneous cooling and heating operation with MRV 5 Heat Recovery systems
- Connect one or more indoor units to the Indoor Side piping connections
- Controls the refrigerant flow and operation mode of the indoor units "downstream"
- Galvanized steel exterior construction
- Refrigerant control via electronic expansions valves
- Pressure equalization circuit reduces refrigerant noise during mode changeover
- Foamed internal construction eliminates the need for a drain piping connection
- Supports auto-addressing
- Compatible with Haier MultiLink wireless communication system

Notes

1. Refer to installation manual for complete installation requirements.
2. Unit ships charged with dry nitrogen.

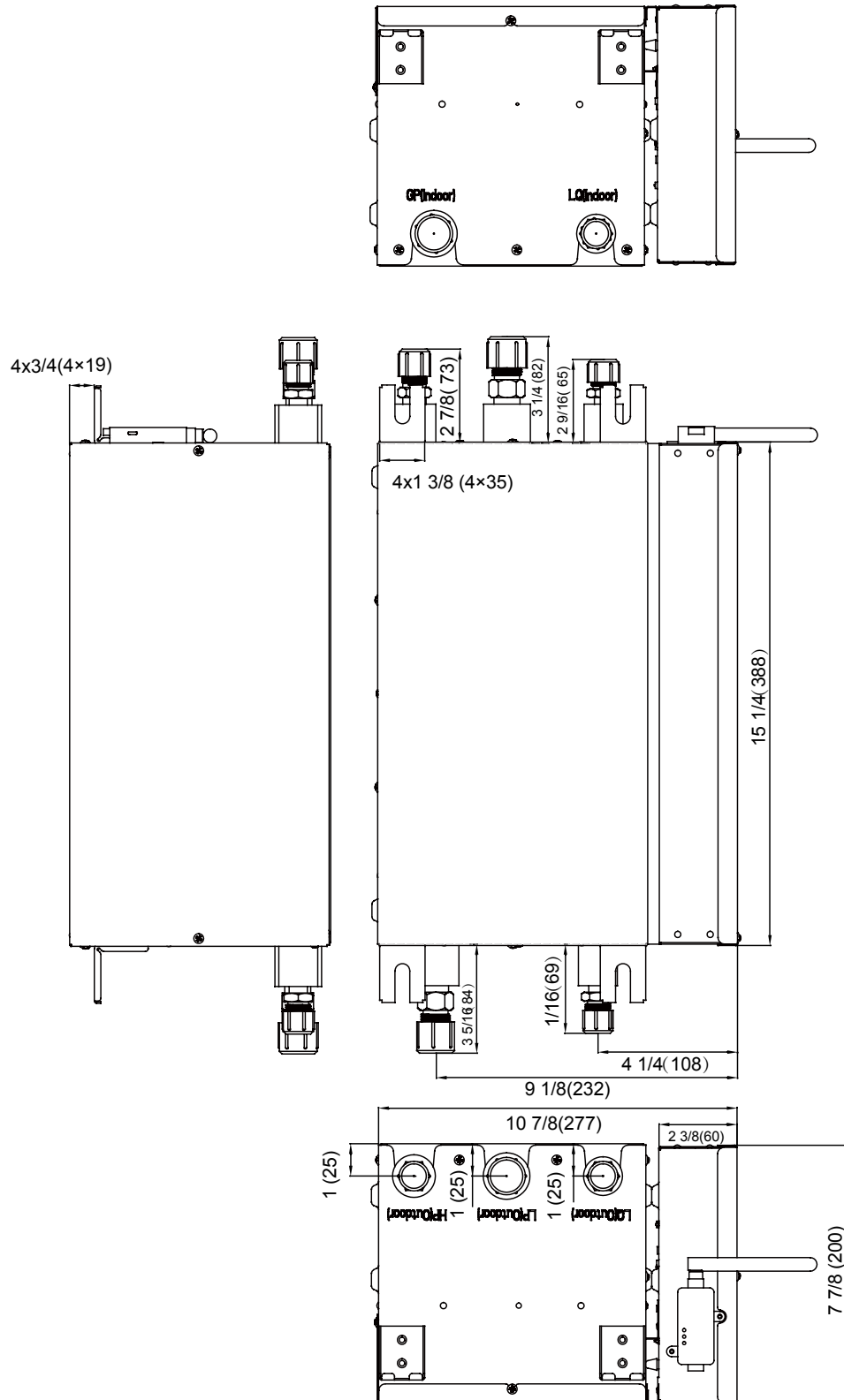
MRV5
DC INVERTER



Dimensional Drawings

Dimensions: inch (mm)

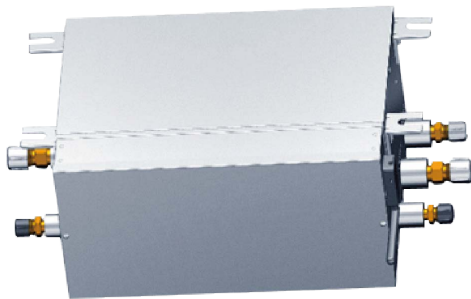
VP1-112B



Note: Shown with optional MultiLink wireless communication antenna

VP1-180B

Valve Pipe Box for MRV 5 Heat Recovery Systems
5 Ton



Job Name: _____

Location: _____

Date: _____

Tag: _____

Reference

Approval

Construction

Specifications

Performance

Connected Indoor Unit Capacity	38,200 - 61,400 Btu/h
Max Connected Indoor Units	8

Electrical

Voltage (V / Ø / Hz)	208-230 / 1 / 60
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Dimensions

Height	7 7/8" (200 mm)
Width	15 1/4" (420 mm)
Depth	10 7/8" (154 mm)
Weight	19 lb. (8.62 kg)

Piping

Refrigerant Type	R410A
Refrigerant - Liquid - Indoor Side	3/8" Flare
Refrigerant - Suction - Indoor Side	5/8" Flare
Refrigerant - Liquid - Outdoor Side	3/8" Flare
Refrigerant - Suction - Outdoor Side	5/8" Flare
Refrigerant - HP Gas - Outdoor Side	5/8" Flare

Features and Benefits

- Allows for simultaneous cooling and heating operation with MRV 5 Heat Recovery systems
- Connect one or more indoor units to the Indoor Side piping connections
- Controls the refrigerant flow and operation mode of the indoor units "downstream"
- Galvanized steel exterior construction
- Refrigerant control via electronic expansions valves
- Pressure equalization circuit reduces refrigerant noise during mode changeover
- Foamed internal construction eliminates the need for a drain piping connection
- Supports auto-addressing
- Compatible with Haier MultiLink wireless communication system

Notes

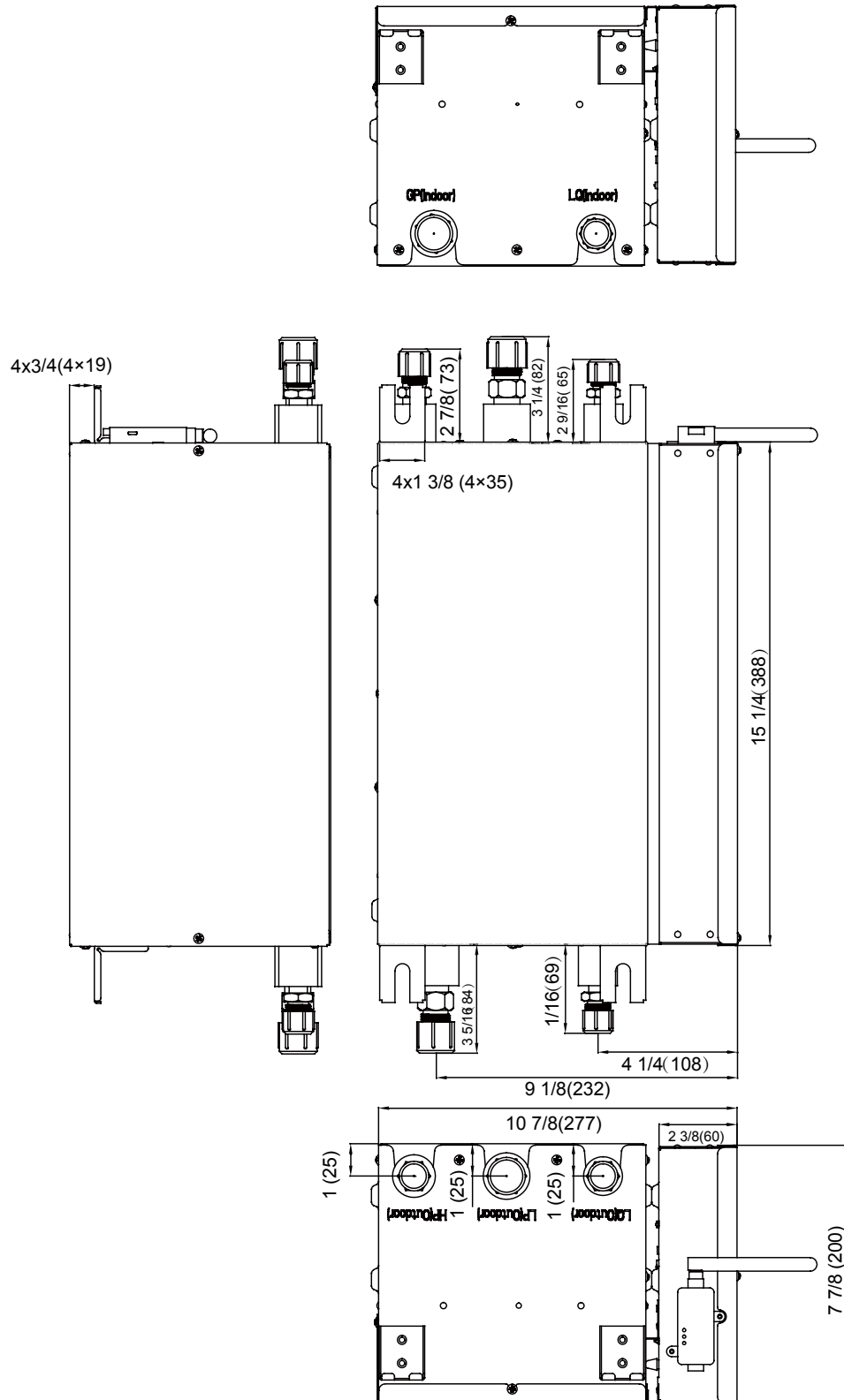
1. Refer to installation manual for complete installation requirements.
2. Unit ships charged with dry nitrogen.



Dimensional Drawings

Dimensions: inch (mm)

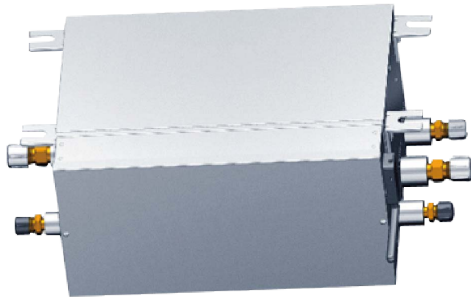
VP1-180B



Note: Shown with optional MultiLink wireless communication antenna

VP1-280B

Valve Pipe Box for MRV 5 Heat Recovery Systems
8 Ton



Job Name: _____

Location: _____

Date: _____

Tag: _____

Reference

Approval

Construction

Specifications

Performance

Connected Indoor Unit Capacity	61,400 - 96,000 Btu/h
Max Connected Indoor Units	8

Electrical

Voltage (V / Ø / Hz)	208-230 / 1 / 60
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Dimensions

Height	7 7/8" (200 mm)
Width	15 1/4" (420 mm)
Depth	10 7/8" (154 mm)
Weight	20.5 lb. (9.3 kg)

Piping

Refrigerant Type	R410A
Refrigerant - Liquid - Indoor Side	3/8" Flare
Refrigerant - Suction - Indoor Side	7/8" Flare
Refrigerant - Liquid - Outdoor Side	3/8" Flare
Refrigerant - Suction - Outdoor Side	7/8" Flare
Refrigerant - HP Gas - Outdoor Side	3/8" Flare

Features and Benefits

- Allows for simultaneous cooling and heating operation with MRV 5 Heat Recovery systems
- Connect one or more indoor units to the Indoor Side piping connections
- Controls the refrigerant flow and operation mode of the indoor units "downstream"
- Galvanized steel exterior construction
- Refrigerant control via electronic expansions valves
- Pressure equalization circuit reduces refrigerant noise during mode changeover
- Foamed internal construction eliminates the need for a drain piping connection
- Supports auto-addressing
- Compatible with Haier MultiLink wireless communication system

Notes

1. Refer to installation manual for complete installation requirements.
2. Unit ships charged with dry nitrogen.

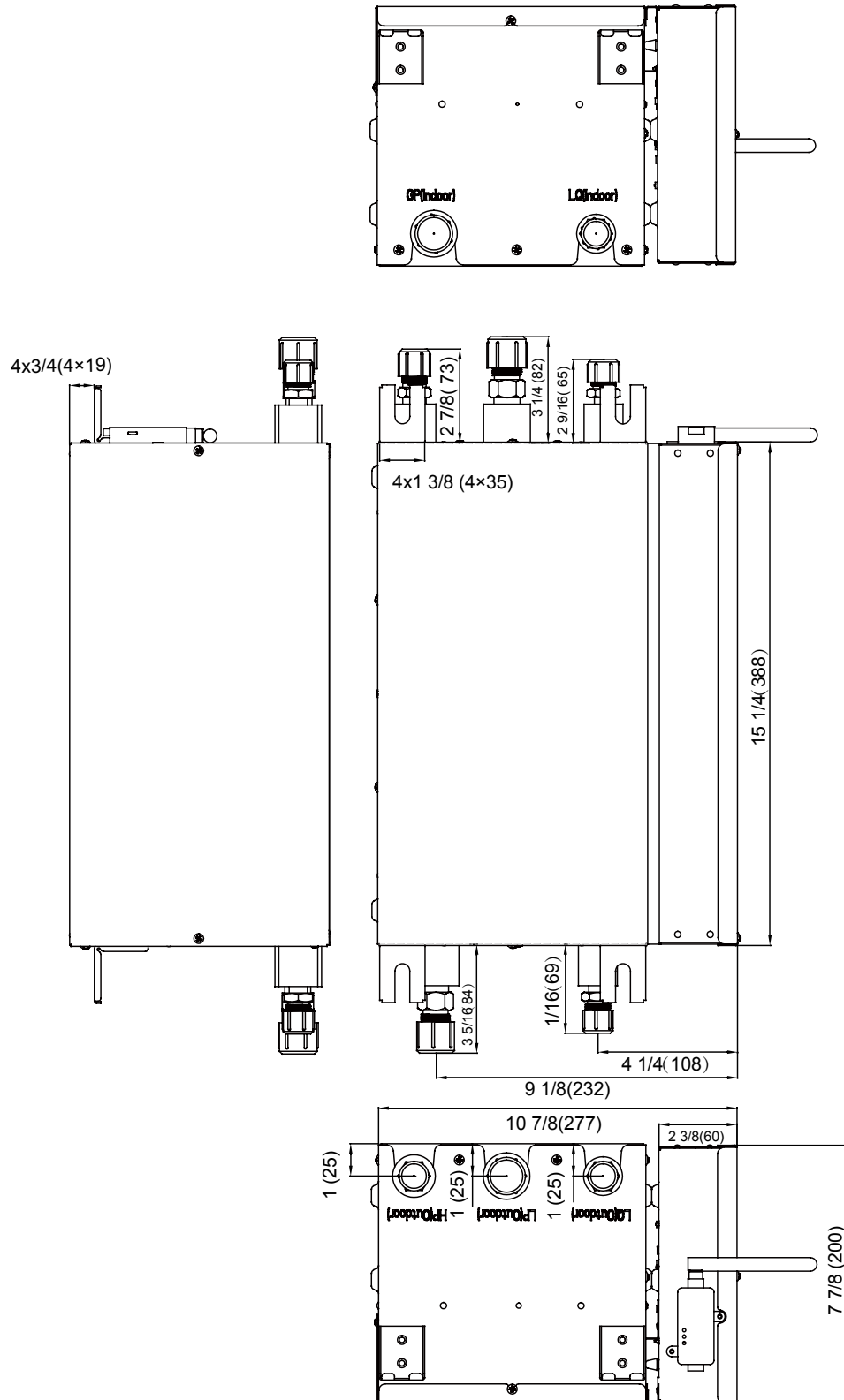
MRV5
DC INVERTER



Dimensional Drawings

Dimensions: inch (mm)

VP1-112B



Note: Shown with optional MultiLink wireless communication antenna