

**TECHNICAL SPECS : AY-XPC12TU
AE-X12TU**



ECO INVERTER



R410A
Environmentally Friendly Refrigerant
R410A Will Not Harm the Ozone Layer



Mandate: _____
Location: _____
Buyer: _____
Engineer: _____
Submitted to: _____
Submitted by: _____

As: Reference Approval Construction

CAPACITY

Cooling: 11 500 Btu/h
Heating: 14 000 Btu/h

DESIGN CONDITIONS

Outside Temperature: 14 to 115°F (-10 to 46°C)
Heating: -4 to 75°F (-20 to 24°C)
SEER: 22,5
HSPF: 11,4
EER: 12,5

INDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
Weight: 21 lbs (9,5 Kg)
Sound Level: 23/46 dB
Air Flow: 435 CFM (205 l/s)
Deshumidification: 3,2 pt/h

OUTDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
Maximum Fuse (MFS): 15 Amps
Minimum Amperage (MCA): 13 Amps
Weight: 85 lbs (38,5 Kg)
Sound Level: 50 dB (A)

REFRIGERATION PIPING

Max Height Difference: 33 ft (10,0 m)
Maximum Length: 66 ft (20,0 m)
Liquid: 1/4"
Gas: 3/8"

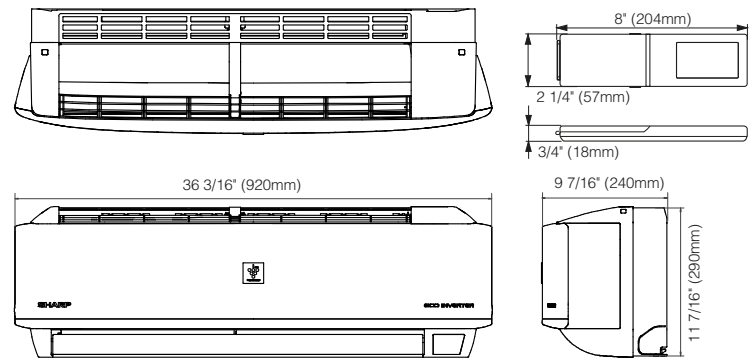
STANDARD FEATURE

- High Efficiency "Inverter" Type Compressor
- Sound Reduction Around the Compressor
- Motorized Shutters Up/Down + 180° Rotation
- Pre-loaded Unit with R410A for 33' Piping
- Advanced Remote Control with Display in °C/°F
- Self-Cleaning Function (Plasmacluster)
- Automatic Restart After Power Failure
- Plasmacluster Air Purifier
- Compressor Warranty 7 Years and 6 Parts **

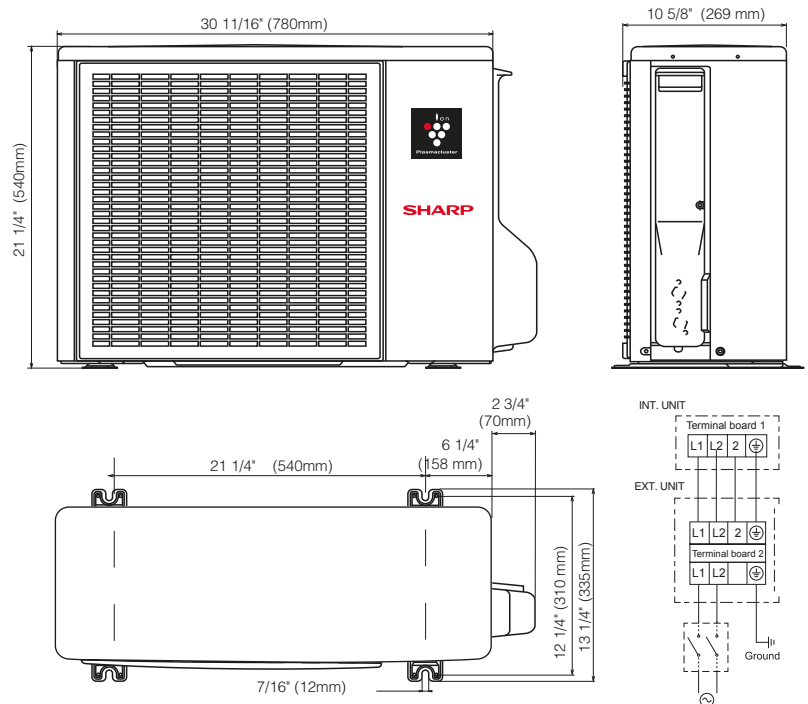
** Labor not Included

Your SHARP dealer:

INDOOR UNIT DIMENSIONS AY-XPC12TU



OUTDOOR UNIT DIMENSIONS AE-X12TU



Distributed by:

67 Crane Lake Drive Bayers Lake
Industrial Park, Halifax, NS, B3S 1B5
1-800-565-8771



**TECHNICAL SPECS : AY-XPC15TU
AE-X15TU**



ECO INVERTER



R410A
Environmentally Friendly Refrigerant
R410A Will Not Harm the Ozone Layer



Mandate: _____
Location: _____
Buyer: _____
Engineer: _____
Submitted to: _____
Submitted by: _____

As: Reference Approval Construction

CAPACITY

Cooling: 14 000 Btu/h
Heating: 18 000 Btu/h

DESIGN CONDITIONS

Outside Temperature: 14 to 115°F (-10 to 46°C)
Heating: -4 to 75°F (-20 to 24°C)
SEER: 21,5
HSPF: 9,6
EER: 12,5

INDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
Weight: 26 lbs (11,5 Kg)
Sound Level: 23/49 dB
Air Flow: 540 CFM (255 l/s)
Deshumidification: 3,2 pt/h

OUTDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
Maximum Fuse (MFS): 15 Amps
Minimum Amperage (MCA): 14 Amps
Weight: 91 lbs (41 Kg)
Sound Level: 50 dB (A)

REFRIGERATION PIPING

Max Height Difference: 33 ft (10,0 m)
Maximum Length: 66 ft (20,0 m)
Liquid: 1/4"
Gas: 1/2"

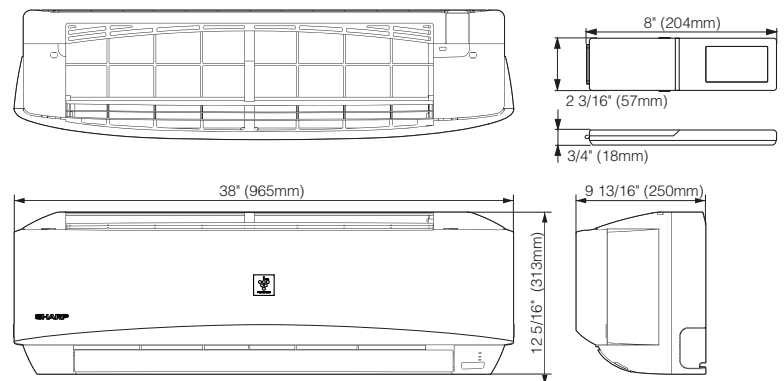
STANDARD FEATURE

- High Efficiency "Inverter" Type Compressor
- Sound Reduction Around the Compressor
- Motorized Shutters Up/Down + 180° Rotation
- Pre-loaded Unit with R410A for 33' Piping
- Advanced Remote Control with Display in °C/°F
- Self-Cleaning Function (Plasmacluster)
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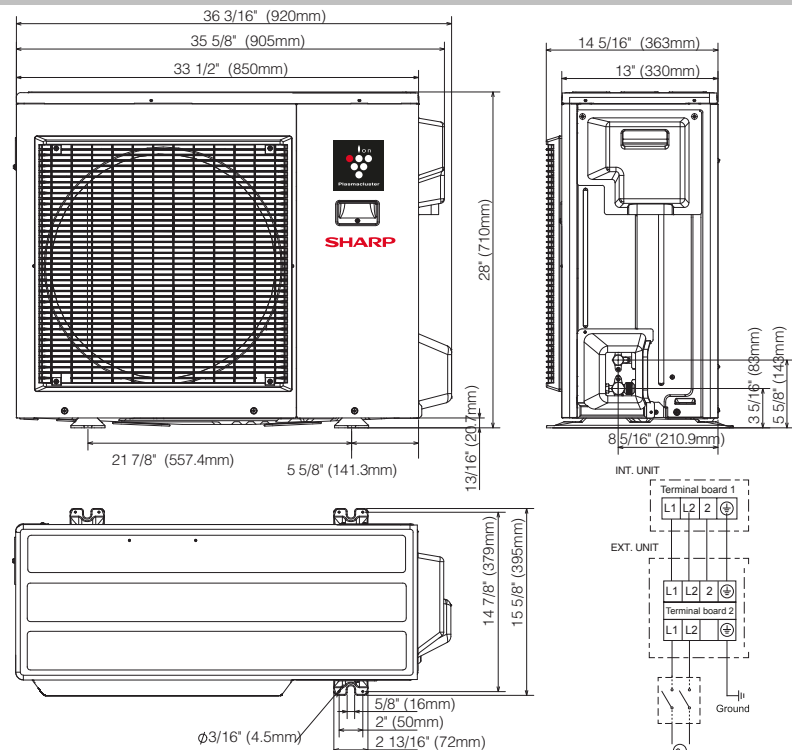
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**TECHNICAL SPECS : AY-XPC18TU
AE-X18TU**



ECO INVERTER



Mandate: _____
 Location: _____
 Buyer: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____

As: Reference Approval Construction

CAPACITY

Cooling: 17 000 Btu/h
 Heating: 21 600 Btu/h

DESIGN CONDITIONS

Outside Temperature: 14 to 115°F (-10 to 46°C)
 Heating: -4 to 75°F (-20 to 24°C)
 SEER: 21,0
 HSPF: 10,6
 EER: 12,5

INDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
 Weight: 29 lbs (13 Kg)
 Sound Level: 24/49 dB
 Air Flow: 536 CFM (253 l/s)
 Deshumidification: 5,1 pt/h

OUTDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
 Maximum Fuse (MFS): 20 Amps
 Minimum Amperage (MCA): 15 Amps
 Weight: 103 lbs (46,5 Kg)
 Sound Level: 53 dB (A)

REFRIGERATION PIPING

Max Height Difference: 49 ft (15,0 m)
 Maximum Length: 98 ft (30,0 m)
 Liquid: 1/4"
 Gas: 1/2"

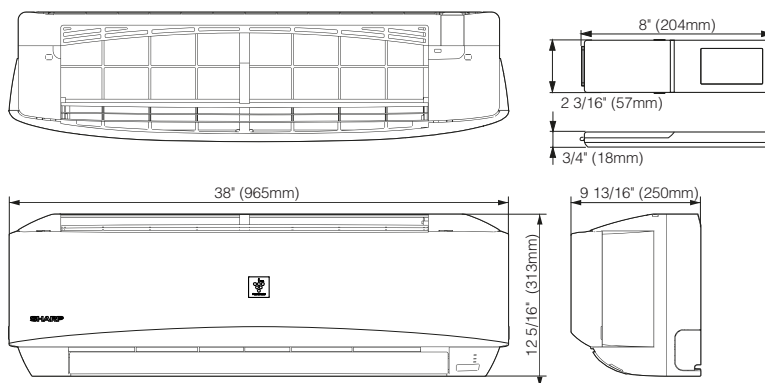
STANDARD FEATURE

- High Efficiency "Inverter" Type Compressor
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- Motorized Shutters Up/Down + 180° Rotation
- Pre-loaded Unit with R410A for 33' Piping
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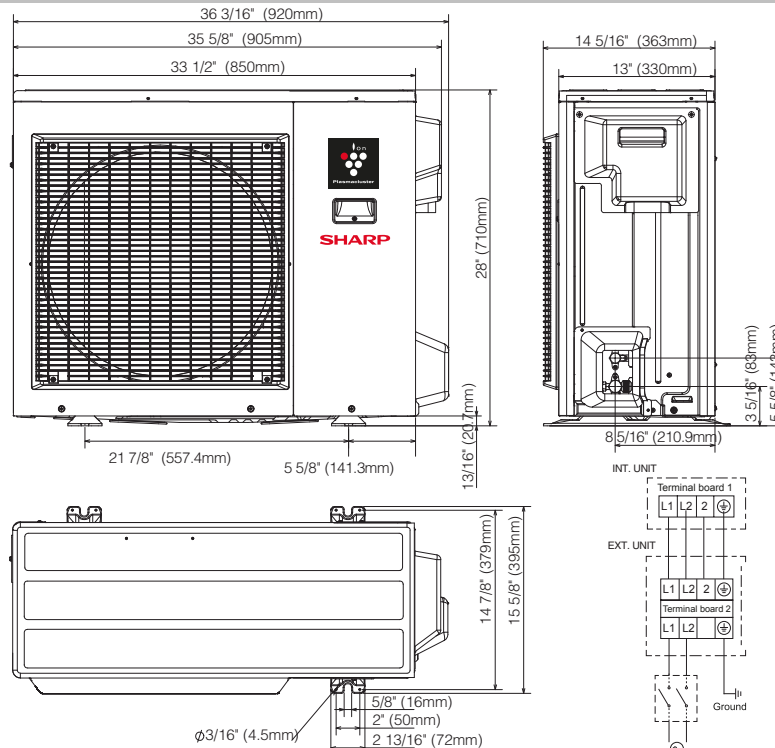
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**TECHNICAL SPECS : AY-XP24TU
AE-X24TU**



ECO INVERTER



Mandate: _____
 Location: _____
 Buyer: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____



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As: Reference Approval Construction

CAPACITY

Cooling:22 000 Btu/h
 Heating:24 000 Btu/h

DESIGN CONDITIONS

Outside Temperature: 14 to 115°F (-10 to 46°C)
 Heating: -4 to 75°F (-20 to 24°C)
 SEER: 19,0
 HSPF: 10,0
 EER: 9,0

INDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
 Weight: 29 lbs (13 Kg)
 Sound Level: 28/50 dB
 Air Flow: 565 CFM (276 l/s)
 Deshumidification: 6,8 pt/h

OUTDOOR UNIT

Power Supply: 208/230V / 1 Ph / 60 Hz
 Maximum Fuse (MFS): 25 Amps
 Minimum Amperage (MCA): 17 Amps
 Weight: 103 lbs (46,5 Kg)
 Sound Level: 54 dB (A)

REFRIGERATION PIPING

Max Height Difference: 49 ft (15,0 m)
 Maximum Length: 98 ft (30,0 m)
 Liquid: 1/4"
 Gas: 1/2"

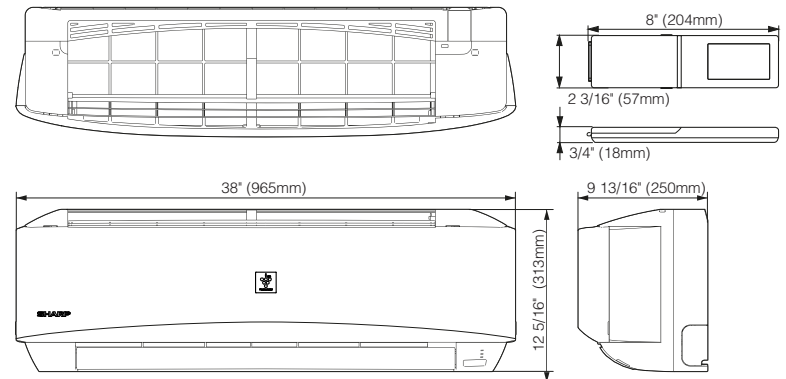
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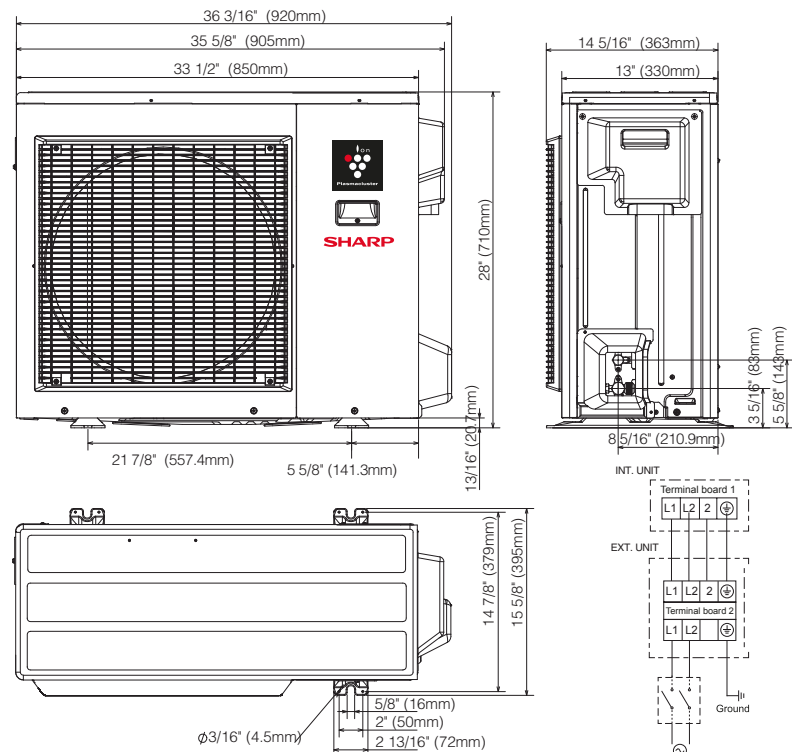
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