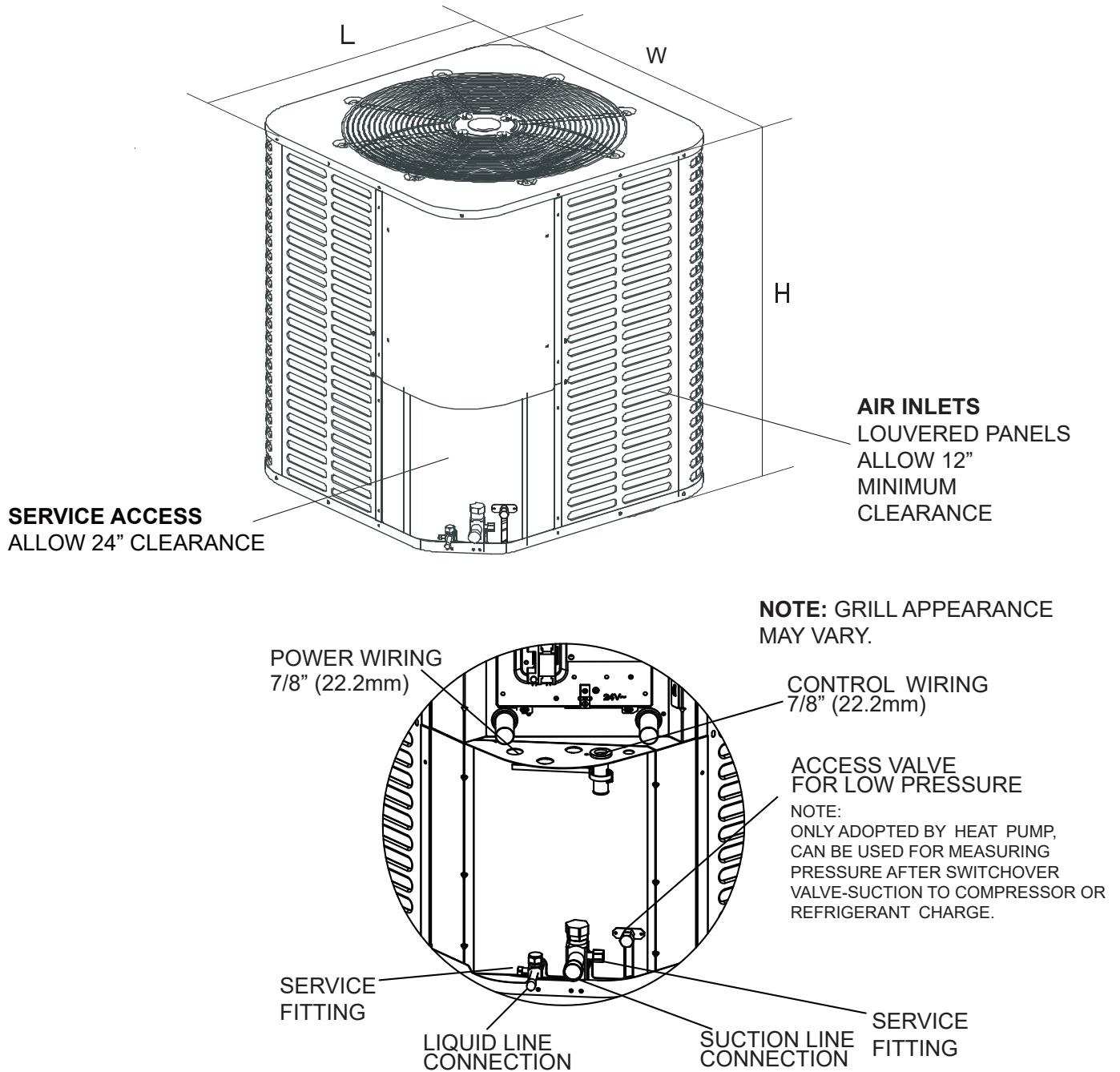


Submittal

RSH1536S1A - Split System Air Conditioner

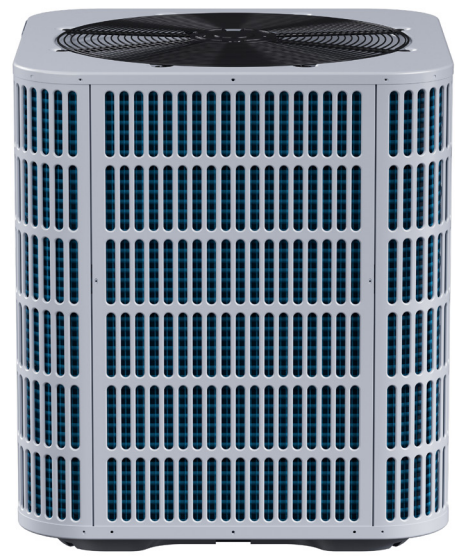


Note: All dimensions are in mm/inches.

| RSH1536S1A | H | W | L | Liquid Valve Size | Gas Valve Size |
|------------|---------------|----------|----------|-------------------|----------------|
| | 843 (33/3/16) | 710 (28) | 710 (28) | 3/8 | 3/4 |

PRODUCT SPECIFICATIONS:

| | |
|---|-------------------|
| MODEL | RSH1536S1A |
| Power Conns. — V/Ph/Hz | 208-230/1/60 |
| Min. Brch. Cir. Ampacity | 23 |
| Br. Cir. Prot. RTG. — Max. (Amps) | 40 |
| Compressor | Scroll |
| No. Used - No. Speeds | 1 - 1 |
| Volts/Ph/Hz | 208-230/1/60 |
| R.L. Amps - L.R. Amps | 8.0-75.0 |
| Factory Installed | |
| Start Components | No |
| Insulation/Sound Blanket | No |
| Compressor Heat | No |
| Outdoor Fan/Motor | Propeller/ECM |
| Dia. (In.) - No. Used | 23-1/16-1 |
| Type Drive - No. Speeds | External - 10 |
| CFM @ 0.0 In. W.G. | 3200 |
| No. Motors — H.P. | 1 - 1/3 |
| Motor Speeds R.P.M. | 930 |
| Volts/Ph/Hz | 208-230/1/60 |
| F.L. Amps | 2.2 |
| Outdoor Coil — Type | Plate Fin |
| Rows - F.P.I. | 2 - 21 |
| Face Area (Sq. Ft.) | 17.4 |
| Tube Size (In.) | 3/16 |
| Refrigerant | R-410A |
| lbs. — R-410 (O.D. Unit) | 7 lbs. - 2 Oz |
| Factory Supplied | Yes |
| Line Size - In. O.D. Gas | 3/4 |
| Line Size - In. O.D. Liq. | 3/8 |
| Charging Specification Superheat | 9° F |
| DIMENSIONS | H x W x D |
| Crated (In.) | 34-1/2x 29 x 29 |
| Shipping (Lbs.) / Net (Lbs.) | 205/81 |



Submittal

RSH1536S1A

STANDARD FEATURES:

- R410A chlorine-free refrigerant
- Energy-efficient compressor
- Internal protection against high temperature motor overload conditions
- High quality copper tube and aluminum fin condenser
- Service valves with sweat connections and easy-access gauge ports
- Factory-installed high pressure switch and low pressure switch
- AHRI certified and ETL listed
- Filter drier included

CABINET FEATURES:

- Unique top design for sound control
- Compact design, easy installation, and transportation
- Powder-coated galvanized steel cabinet
- Wire fan grille
- Steel louver coil guard