

Features and Benefits

- **Two-Stage Scroll Compressor:** Features two speeds (high and low) of cooling and heating, providing more precise temperature control, lower humidity and greater efficiency when compared to single stage compressors
- **7mm Condenser Copper Coil:** Requires less refrigerant allowing for a smaller and lighter footprint while enhancing reliability
- **Inverted Reversing Valve:** Allows for faster heat transfer with gravity assist shifting and reduced joint stress for increased reliability
- **Expanded Valve Space:** 3 in. – 4 in. – 5 in. service valve space — provides a minimum working area of 27-square inches for easier access
- **Triple Service Access:** 15 in. wide, industry leading access, two fastener, removeable corner and individual louver panels — makes repairs faster and easier
- **Refrigerant Detection System™[1]*:** An integrated one-box, patented design featuring the A2L sensor and mitigation board, offering easier commissioning with a single component and simplified wiring configuration, compatibility with the any 24V thermostat application and system protection by automatically pausing outdoor unit operation – if excess refrigerant is detected
- **Designing for Sustainability with Low GWP:** For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%[2] lower GWP than previous-generation refrigerants — with only minimal changes to system installation. For us, this is another step toward our continued sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort

*[1]When comparing the GWP of R-454B to R-410A refrigerant [2]Factory or field installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A2L). *Rheem trademarks owned by Rheem Manufacturing Company.*

Unit Dimensions

MODEL NO.	OPERATING						SHIPPING					
	H (Height)		L (Length)		W (Width)		H (Height)		L (Length)		W (Width)	
	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm
WLP15AY18A	25.00	635	29.75	756	29.75	756	27.90	709	33.25	845	33.25	845
WLP15AY24A	25.00	635	29.75	756	29.75	756	27.90	709	33.25	845	33.25	845
WLP15AY30A	35.00	889	33.75	857	33.75	857	38.35	974	37.64	956	37.64	956
WLP15AY36A	39.00	991	35.75	908	35.75	908	40.50	1029	38.38	975	38.38	975
WLP15AY42A	39.00	991	35.75	908	35.75	908	40.50	1029	38.38	975	38.38	975
WLP15AY48A	39.00	991	35.75	908	35.75	908	40.50	1029	38.38	975	38.38	975
WLP15AY60A	39.00	991	35.75	908	35.75	908	40.50	1029	38.38	975	38.38	975

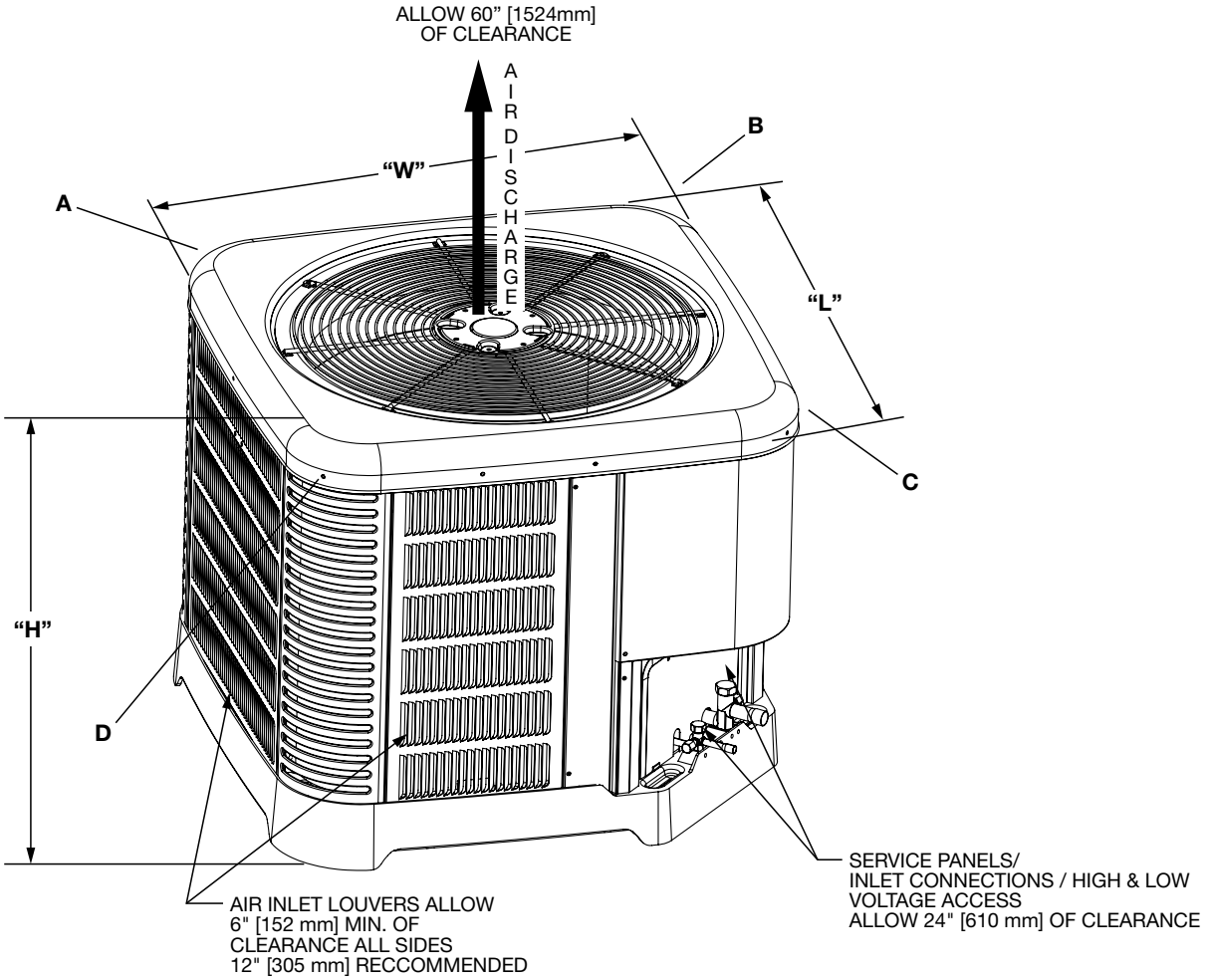
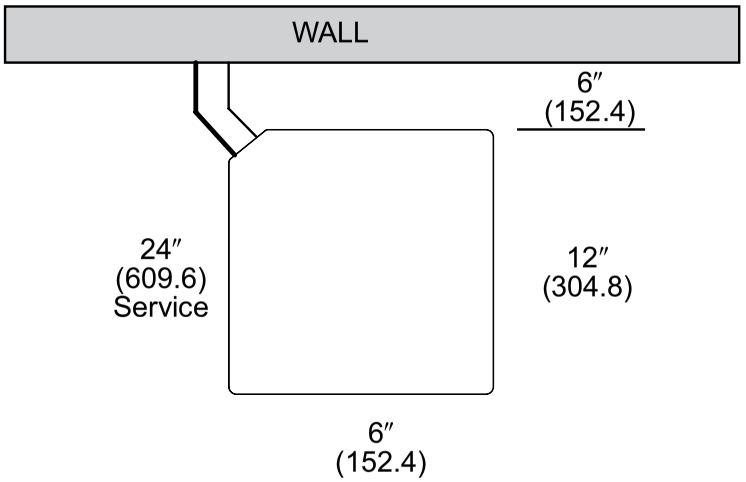
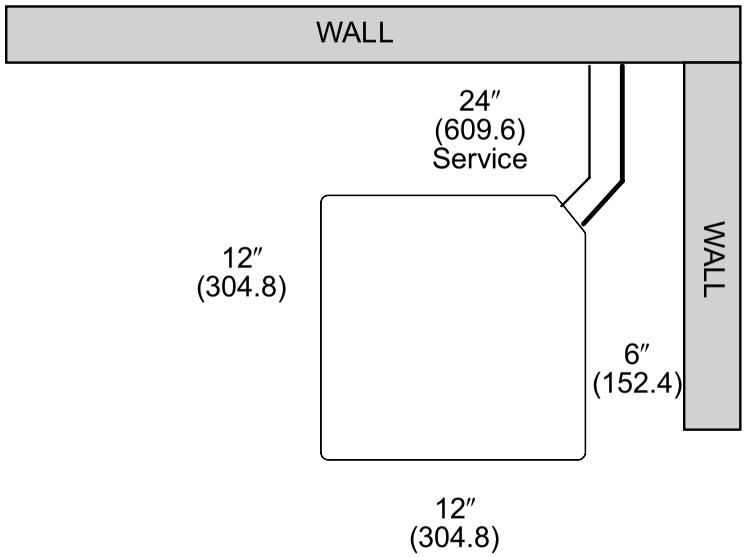


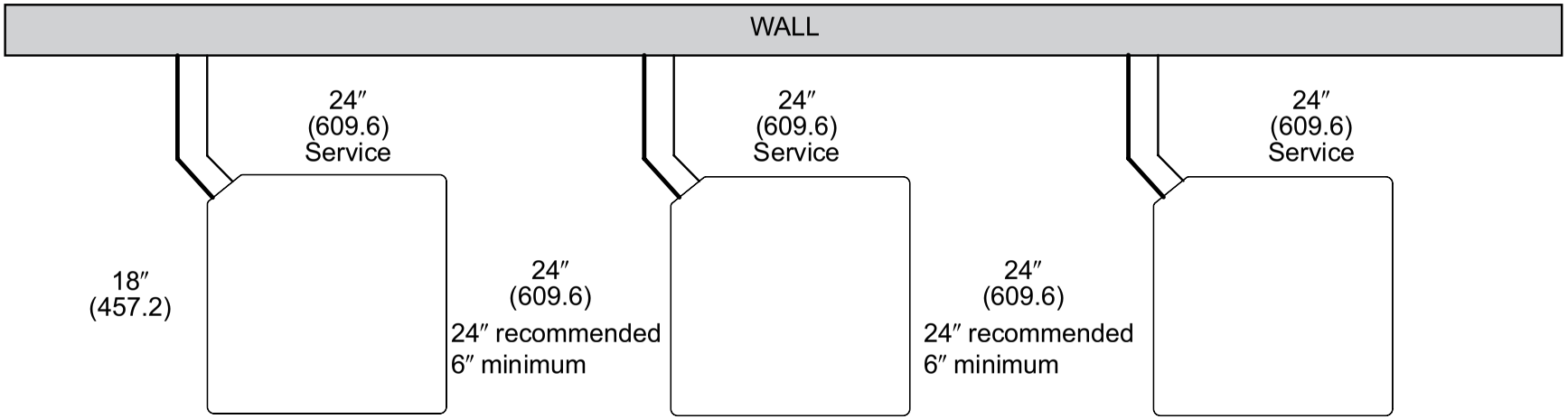
Illustration
ST-A1348-01-00

[ ] Designates Metric Conversions

CLEARANCES







NOTE: NUMBERS IN () = mm

IMPORTANT: When installing multiple units in an alcove, roof well or partially enclosed area, ensure there is adequate ventillation to prevent re-circulation of discharge air.

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