

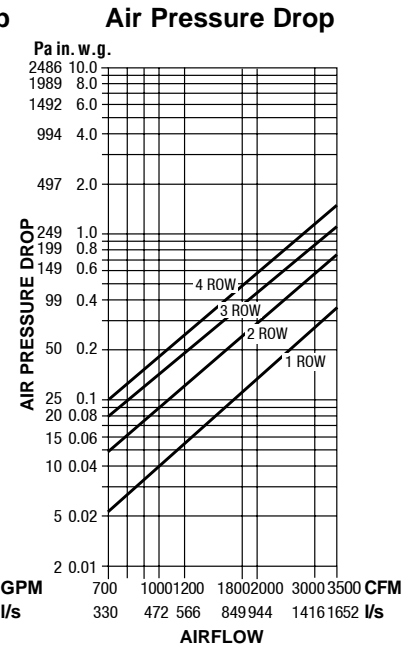
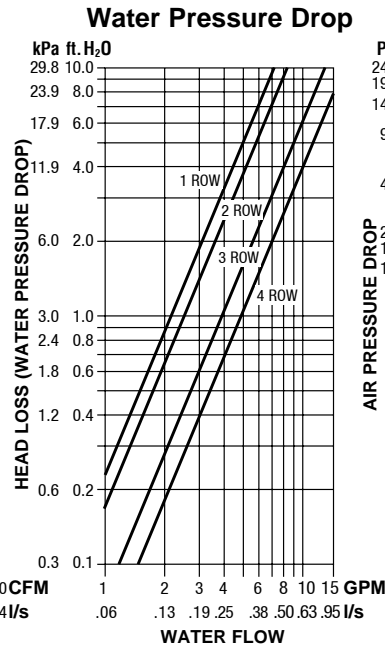
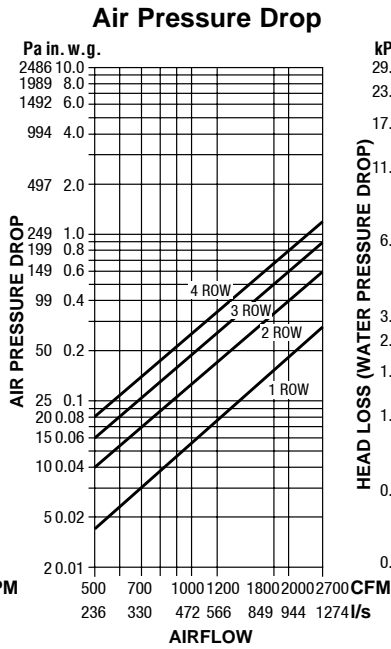
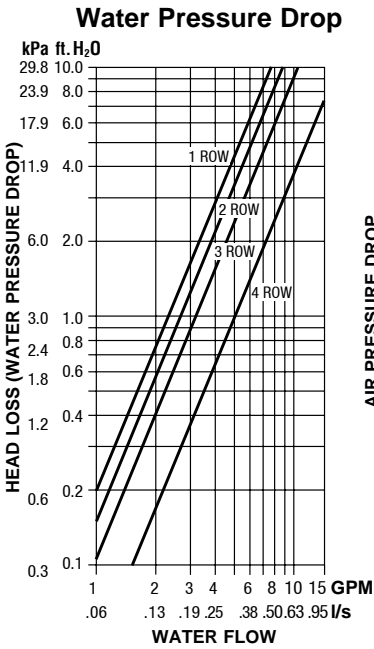
Performance Data • Hot Water Coil • Pressure Drop

Model: 31RW

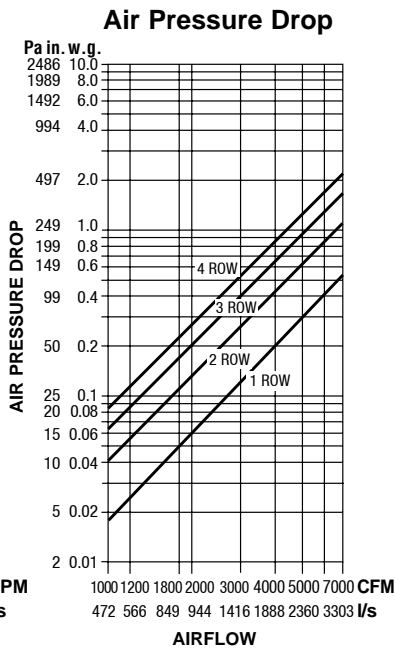
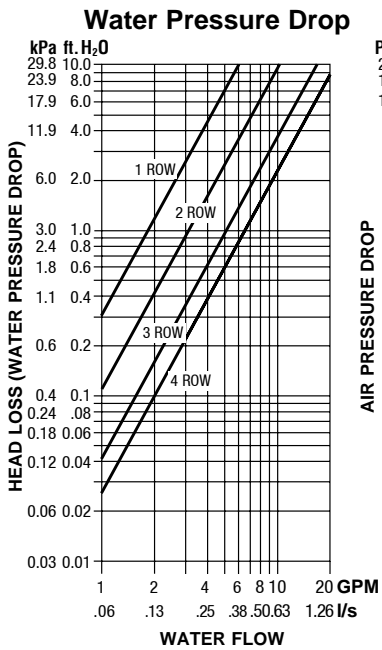
Unit Size 14

Unit Size 16

SINGLE DUCT TERMINAL UNITS



Unit Size 24 x 16



NOTES:

- Capacities are in MBH (kW), **thousands of Btu per hour (kiloWatts)**.
- MBH (kW) values are based on a Δt (temperature difference) of 125°F (69°C) between entering air and entering water. For other Δt 's; multiply the MBH (kW) values by the factors below.

- Air Temperature Rise.

$$ATR (^\circ F) = 927 \times \frac{MBH}{cfm}, \quad ATR (^\circ C) = 829 \times \frac{kW}{I/s}$$
- Water Temp. Drop.

$$WTD (^\circ F) = 2.04 \times \frac{MBH}{GPM}, \quad WTD (^\circ C) = .224 \times \frac{kW}{I/s}$$