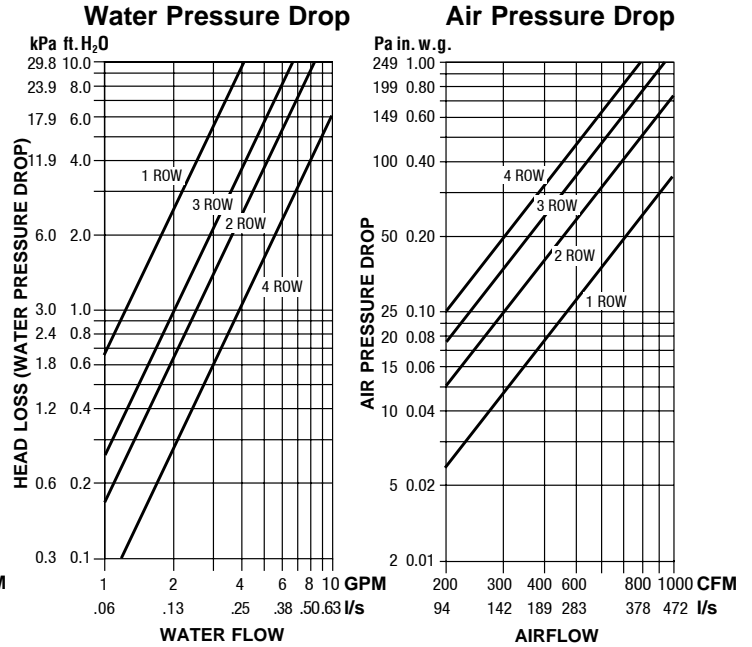
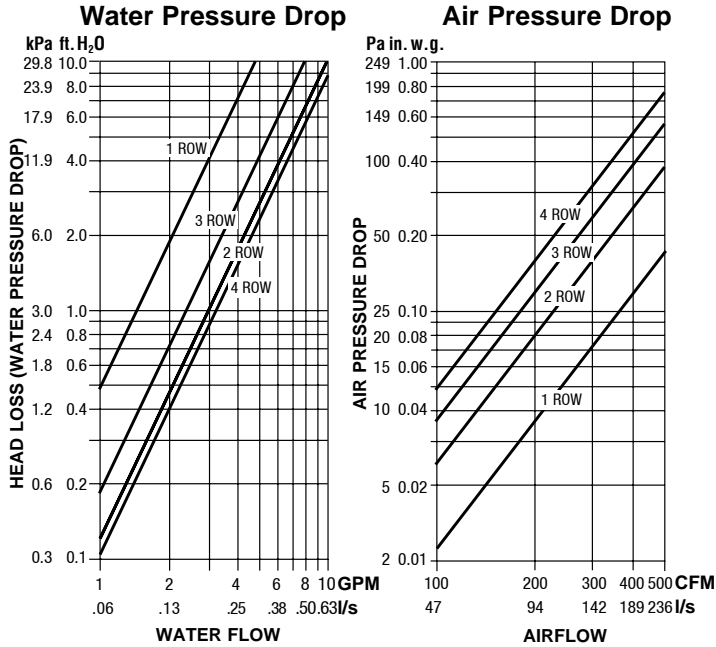


## Performance Data • Hot Water Coil • Pressure Drop

Model: 31RW

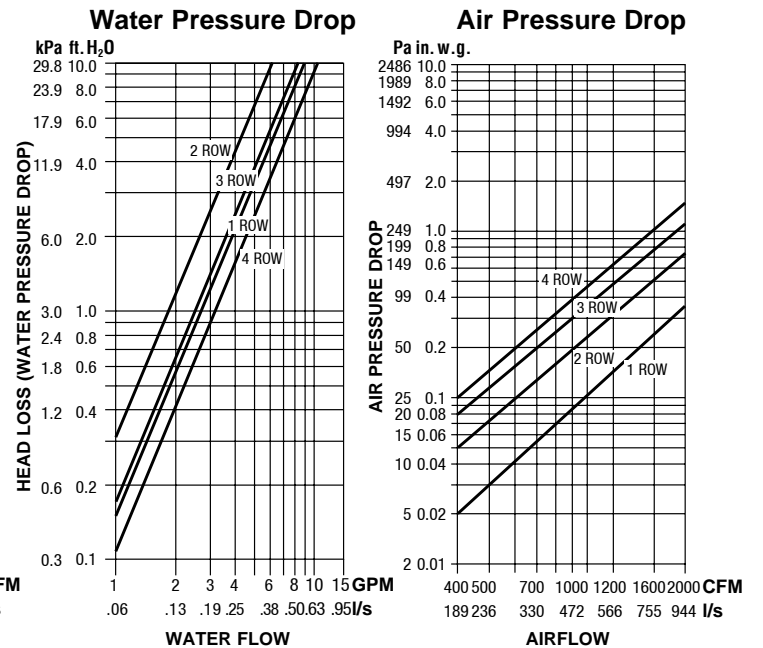
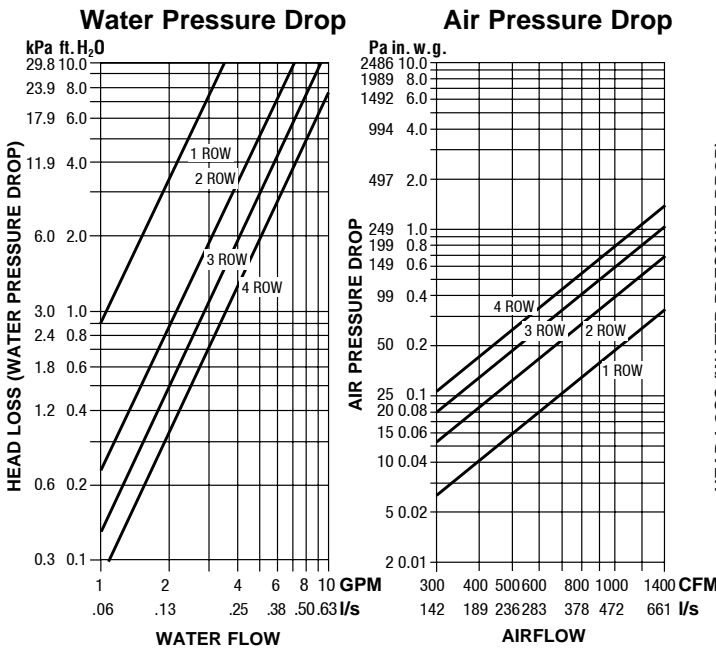
### Unit Sizes 4, 5 & 6

### Unit Sizes 7 & 8



### Unit Sizes 9 & 10

### Unit Size 12



#### NOTES:

- Capacities are in MBH (kW), **thousands of Btu per hour (kiloWatts)**.
- MBH (kW) values are based on a  $\Delta t$  (temperature difference) of 125°F (69°C) between entering air and entering water. For other  $\Delta t$ 's; multiply the MBH (kW) values by the factors below.

- Air Temperature Rise.  
 $ATR (^\circ F) = 927 \times \frac{MBH}{cfm}$ ,  $ATR (^\circ C) = 829 \times \frac{kW}{l/s}$
- Water Temp. Drop.  
 $WTD (^\circ F) = 2.04 \times \frac{MBH}{GPM}$ ,  $WTD (^\circ C) = .224 \times \frac{kW}{l/s}$