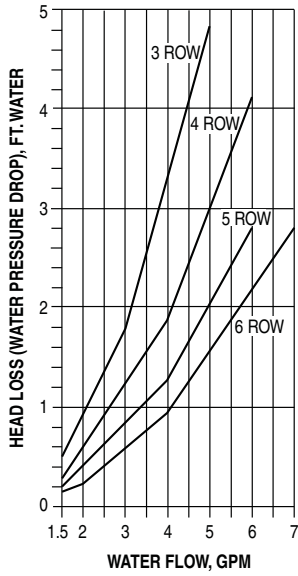
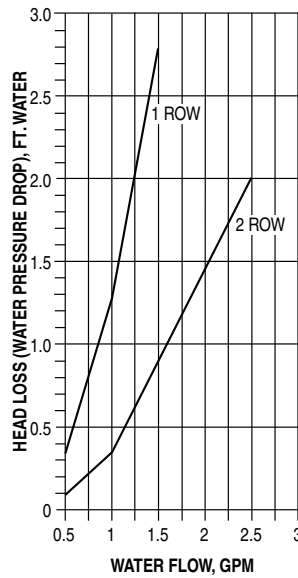


## Model Series 35FH • Coil Performance Data • Pressure Drop Unit Sizes 4 – 8

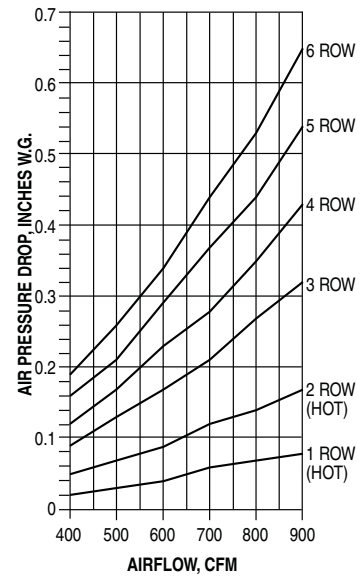
**Chilled Water Pressure Drop**



**Hot Water Pressure Drop**

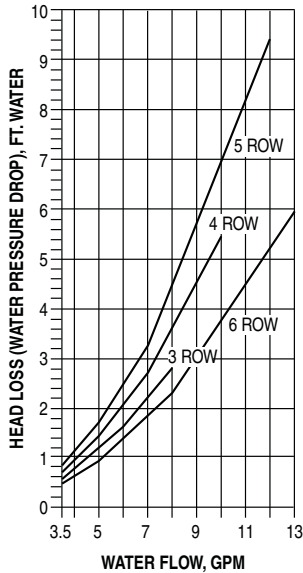


**Chilled and Hot Water Air Pressure Drop**

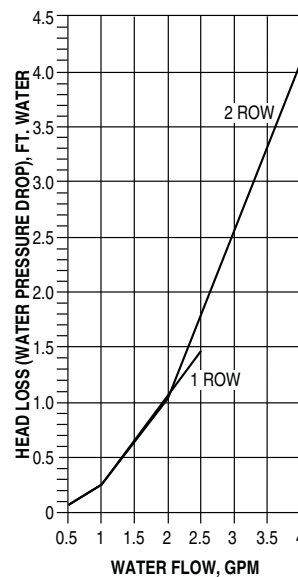


## Unit Sizes 10 – 16

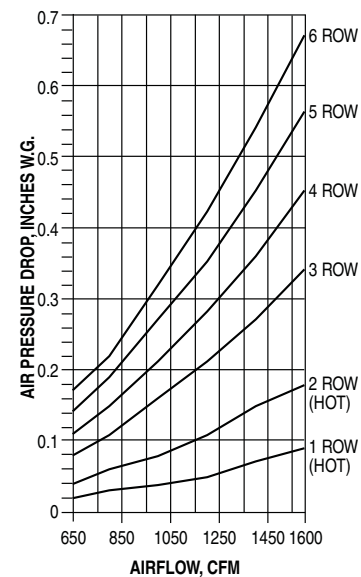
**Chilled Water Pressure Drop**



**Hot Water Pressure Drop**



**Chilled and Hot Water Air Pressure Drop**



**Metric Conversion Factors:**

- Water Flow (liters per second)  
 $l/s = gpm \times 0.6309$
- Water Head Loss (kilopascals):  
 $kPa = ft. w.g. \times 2.9837$
- Airflow Volume (liters per second)  
 $l/s = CFM \times 0.472$
- Air Pressure Drop (Pascals):  
 $Pa = in. w.g. \times 248.6$
- Heat (kilowatts):  
 $kW = Mbh \times 0.293$

B

HORIZONTAL FAN COIL UNITS • DUCTED