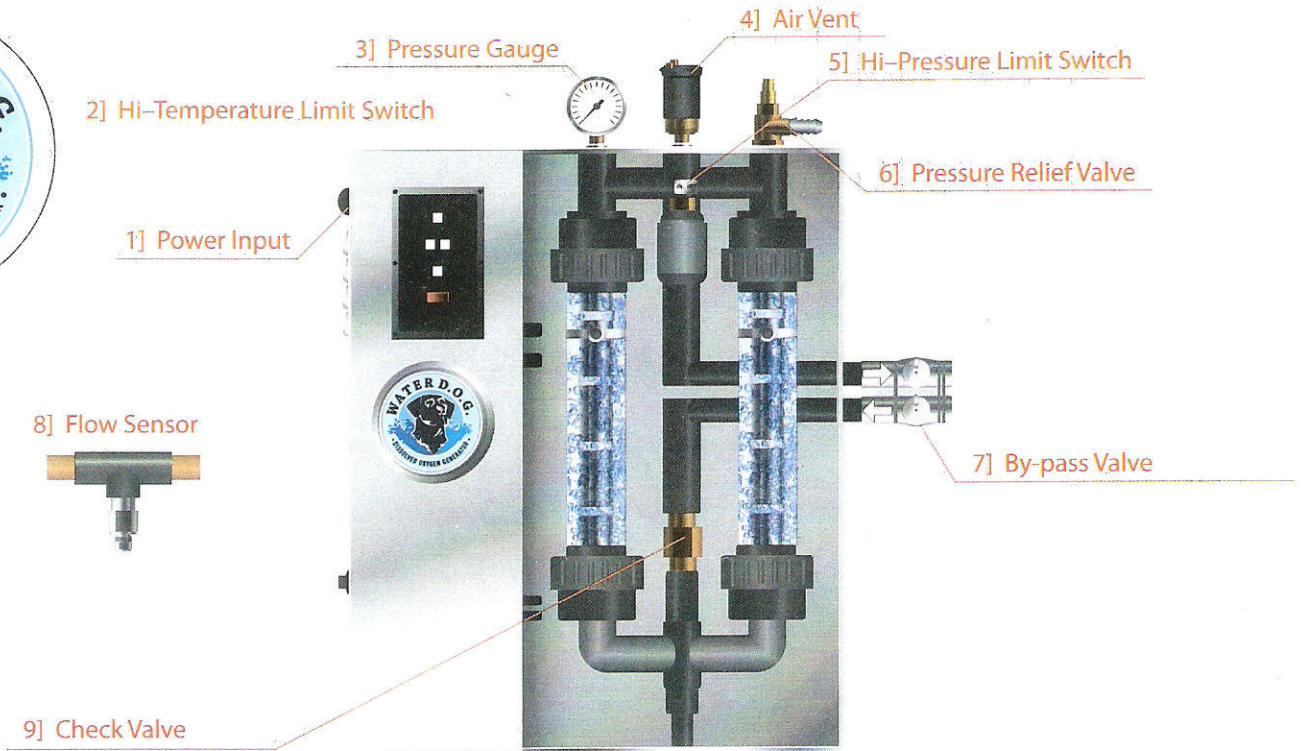




IRON HUNTER



WATER D.O.G.® Data Sheet

PERFORMANCE

Iron Removal: **20 PPM at 20 GPM**
27 PPM at 8-10 GPM
 Manganese Removal: **2.5 PPM at 10 GPM**
 H₂S Removal: **10 PPM at 10 GPM**

FACTORY SETTINGS

Pressure Relief Valve: **125 PSIG**
 Hi-Pressure Limit Switch: **120 PSIG**
 Hi-Temp Limit Switch: **105°F**
 Flow Sensor: **Activates at ½ GPM (8)**
 - Installed in field; connector cord provided
 Polarity Reversal Of Electrodes: **15 Minutes**
 - Self-cleaning Feature
 - Field Adjustable to 3.7, 7.5, 15, 30, 60, or 120 Minutes

ANNUNCIATION

Water Flow: **Green LED Indicates Water Flow**
 - Chambers Are Energized When Water Flow Is Sensed
 Electrode Polarity: **Green & Yellow LED's**
 - Green LED Indicates Forward Bias
 - Yellow LED Indicates Reverse Bias
 Fault: **Red LED Indicates Safety Shutdown**
 - Manual Reset Required After Safety Shutdown
 Power "On": **Illuminated On/Off Rocker Switch**

RATINGS

Max Inlet Pressure: **100 PSIG**
 Max Inlet Water Temp: **100°F**
 Max Operating Ambient Temp: **100°F**
 Tested Flow Rate: **20 GPM**
 Power Input: **120 VAC, 60 Hz, 9A (1)**
 - Must Be Connected to a GFCI Protected Outlet
 - 15A 3AB Fuse in Fuse Holder on Front Panel

[For Indoor Use Only]

INTEGRATED FUNCTIONALITY

Bypass Valve: (7)
 Check Valve: (9)
 - Prevents Oxygenated Water From Backflowing
 Pressure Gauge: (3)
 Air Vent: (4)

SAFETY FEATURES

Pressure Relief Valve: (6)
 Hi-Pressure Limit Switch: (5)
 Hi-Temperature Limit Switch: (2)

Albrecht Company
 1408 West County Road C
 Roseville, MN 55113
 www.albrechtcompany.com

Albrecht Company
 - 1408 West County Road C
 - Roseville, MN 55113
 - www.albrechtcompany.com

Technology