

EZ Skid System

Brand: Hydro-Thermal



Short Description

The EZ Skid™ is an integrated, compact pre-engineered hot water set heating system, utilizing the direct steam injection EZ Heater®. All components needed for liquid heating applications are included – simply connect to plant utilities: steam, water, air and power.

Description

Pressure & Temperature Max Pressure – 195 PSIG / 13.4 Barg Max Temperature – 400°F / 205°C Connection Types H310 – H320: NPT H330 – H360: Flanged, ANSI Class 150# EZ Heater bodies are cast 316 Stainless Steel, with 316L internals Water piping is 304 Stainless steel, sch 40 Steam piping is carbon steel, sch 40 The frame is welded tubing, 304 stainless-steel Steam system components are carbon steel, with stainless steel internals as required for performance Some components utilize carbon steel bodies with stainless steel trim (larger check valves, automatic on/off steam valves, pumps, etc) All-in-one heating system, known as a hot water set, can be easily implemented into your current processes, including heater, skid system, controls and more Proprietary SMART Controller is designed to respond to a wide range of flow conditions with a high degree of accuracy Internal Recirculation allows a higher turndown ration of 10:1, integrated directly into the skid system External Recirculation option allows skid system to continuously maintain on-demand hot water