

Ohio Special Can Burn

Natural Gas
Propane
#2 Oil
Hydrogen

Ohio Special 2 or 3-Pass Dryback or 3-Pass Wetback Firetube Boiler



The Ohio Special is designed for maximum efficiency, reliability and durability in today's most demanding environments. All Ohio Special boilers have less than 360 square feet of ASME heating surface. Designs include a 2 or 3-pass dryback and a 3-pass wetback with pressures of 15 to 300 psi steam and 30 to 160 psi hot water. Boilers are available in sizes ranging from 80 to 225 BoHP.

Features

- All sizes have <360 sq. ft. of ASME heating surface
- Options for 2-Pass dryback, 3-Pass dryback, or 3-Pass wetback design
- Pressures from 15-300 psi steam and 30-160 psi hot water
- Sizes from 80-225 BoHP
- Corrugated furnaces on ASME Section I high pressure boilers
- Large furnace volume for complete combustion
- Roller-bearing supported single-hinged rear door for total fireside access on dryback models
- Packaged with Gas, Oil, or Combination Gas & Oil Burner

Construction

- Customized, proven package burner solution
- Handholes for waterside access
- Factory installed gas train available with FM, GE-GAP, NFPA-85, UL and other approvals
- Structural steel skid available with optional removable skids, jacking pads and seismic design
- Generous Morrison corrugated furnace (standard on Section I boilers)
- Front/Rear door gaskets made of ceramic fiber
- Available turbulators for maximum efficiency