

Model: 100 HP Johnston/PFBX 3-Pass Boiler

BOILER

Manufacturer: JOHNSTON
Model: PFBX100-3
Year: 2023
Type: Steam
Capacity: 100 HP
Pressure: 150 PSI
Burner: WEISHAAPT WMG-10

CONNECTIONS

Steam Inlet: 4"
Natural Gas: 2"
Feedwater 1"
Bottom Blowdown: 1-1/2"
Continuous Blowdown: 1"

EMMISIONS

NOx: 60 PPM
SO₂: 1
CO: 50/150 PPM
PM: N/A

ELECTRICAL

460V/3PH/60HZ

FUEL CONSUMPTION

Natural Gas: 4,098 SCFH

ADDITIONAL INFORMATION

309 Series

DIMENSIONS

L x W x H: 118.88" x 69.50" 76.63"
Shipping Weight: 6,850 LBS
Operating Weight: 11,500 LBS

