

Heat Exchanger

HX-1400

Features:

- Frame-mounted shell and tube heat exchanger
- Steam to hydronic hot water transfer
- Pre-installed steam valving ready for use

| General Information | |
|----------------------------|----------------|
| Rental Category | Heat Exchanger |
| Unit Design | RH Internal |
| Heat Exchanger Design | Shell and Tube |
| Use Type | Steam – Water |

| Connections | |
|-----------------------|-------------|
| Steam (Input) | 4" 150# FLG |
| Condensate (Output) | 2" NPT |
| Water Supply (Output) | 6" 150# FLG |
| Water Supply (Input) | 6" 150# FLG |

| Specifications and Requirements | |
|---------------------------------|--------------------------------|
| Usable Surface Area | 194 ft² (18 m²) |
| Design Pressure – Shell | 150 PSIG (10.3 BARG) |
| Feedwater Output Flow | 150 PSIG (10.3 BARG) |
| Max Flow (Tube) | 1,400 GPM (5,300 LPM) |
| Electricity | 120 V / 3 Phase / 20 A @ 60 Hz |

| Dimensions | |
|-----------------|---------------------|
| Overall Length | 06' 06" (2 M) |
| Overall Width | 06' (1.8 M) |
| Overall Height | 05' (1.5 M) |
| Shipping Weight | 1,500 LBS (680 KGS) |

Last updated on: 17-Dec-24

