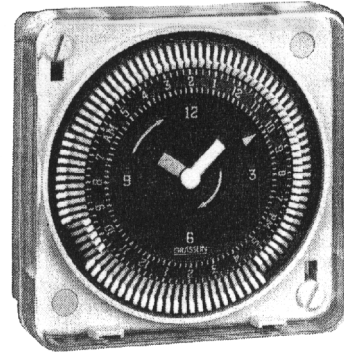


Mechanical Blowdown Timer

The time clock controls boiler operation. The boiler is on when the timer is on. The blowdown valve will open when the timer turns the boiler off. The timer uses a 7-day program dial with a single pole/double throw switch.



To provide for safe and low temperature blowdown and to comply with National and local plumbing and building Codes, it may be necessary to blowdown into an ASME Code blowdown separator tank, or to take other precautions to prevent damage to building drain plumbing. Consult with a licensed plumber.



TECHNICAL DATA

- Supply Voltage: 120VAC, 60Hz
- Switch Type: SPDT
- Switch Rating: 21A/250VAC resistive
- 1350 watt tungsten
- 1HP @ 120VAC
- 16 FLA, 96 LRA, 120VAC ind.
- Power Consumption: 120V: 0.5VA
- Ambient Temperature Range: -40°F to 180°F

PROGRAMMING

- Timer settings for blowdown operation are at the discretion of the owner/operator. Please refer to the Boiler Installation, Operation and Maintenance Manual (PUR 100376) for recommended blowdown operation.
- Refer to PUR 100456 for detailed programming instructions.

NOTE: FOR ILLUSTRATIVE PURPOSES ONLY.

IMPORTANT: See Mr.Steam® Installation, Operation and Maintenance Manual, PUR 100376 and Operation Instructions, PUR 100456 for details.

Click here to download this manual:

<http://mrsteam.com/products/technical-downloads.html>