

STEAM WORKSHEET

UL-FILE # E39545

DATE (M/D/Y) 1 / 27 / 20 21



4407 Martinsburg Pike P: 540-662-3811
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NAMEPLATE RATINGS:

(TO BE COMPLETED BY THE SALES DEPARTMENT)

PART NUMBER VEIT2373

MODEL VEIT2373

POWER SUPPLY VOLTAGE 240V

CONTROL VOLTAGE 120V

PHASE 3

FREQUENCY (HZ) 60

MAX. W.P. 100

KILOWATTS 10

POWER SUPPLY WIRE SIZE 10

(TO BE COMPLETED BY THE ENGINEERING DEPARTMENT)

NAT. BD#

126 846

SERIAL #

126 846

CRN #

WIRE DIAGRAM NO.

REV

TESTING SEQUENCE (TO BE COMPLETED BY THE QUALITY CONTROL MANAGER/CERTIFIED INDIVIDUAL)

A. HYDROSTATIC TEST OF COMPLETED BOILER:

PSIG 100 PERFORMED BY mm

DATE 1-27-21

SATISFACTORY YES ☒ NO ☐

B. DIELECTRIC VOLTAGE WITHSTAND TEST: (IAW UL834)

VOLTS 1200 PERFORMED BY mm

DATE 1-27-21

SATISFACTORY YES ☒ NO ☐

C. SAFETY RELIEF VALVE:

MANUFACTURER CONBRACO

Model # 29-202A-100

STEAM BOILER ☒

HOT WATER BOILER ☐

MAX. W. P. 100 PSIG (VALVE ASME PLATE)

MAX. W. P. PSIG (VALVE ASME PLATE)

CAPACITY 423 PPH (VALVE ASME PLATE)

CAPACITY BTU/HR (VALVE ASME PLATE)

SIZE 1/2 IN

SIZE IN

REQUIRED CAPACITY (PPH = 3.5 x kW) 3.5 PPH

REQUIRED CAPACITY (BTU/HR = 3412 x kW) BTU/HR

MAX. TEMPERATURE °F

OPERATIONAL TEST PERFORMED BY mm

DATE 1-27-21

SATISFACTORY YES ☒ NO ☐

D. HEATING ELEMENT TESTING: AMPS 22.8

VOLTS 240

TOTAL kW 1.0KW

PERFORMED BY mm

DATE 1-27-21

SATISFACTORY YES ☒ NO ☐

E. SAFETY LIMIT CONTROLS (REF: ASME CSD-1, CG-500)

	OPERATIONAL TEST	SETTING	DATE	MANUFACTURER	MFG. MODEL #	PART#
<u>LOW WATER CUTOFF</u>	PERFORMED BY	PSI/°F				
AUTO RESET	<u>N/A</u>	<u>X</u>				
MANUAL RESET	<u>mm</u>	<u>X</u>	<u>1-27-21</u>	<u>REIMERS</u>	<u>04316</u>	<u>04316</u>
<u>PRESSURE CONTROLS</u>						
HIGH LIMIT	<u>mm</u>	<u>90</u>	<u>1-27-21</u>	<u>TECMARK</u>	<u>03155-ED</u>	<u>04296</u>
OPERATING #1	<u>mm</u>	<u>80</u>	<u>1-27-21</u>	<u>TECMARK</u>	<u>03156-EC</u>	<u>04163</u>
OPERATING #2	<u>N/A</u>					
<u>TEMPERATURE CONTROLS</u>						
HIGH LIMIT	<u>N/A</u>					
OPERATING CONTROL						

F. CHECKOUT: CHECKOUT LIST NO.

SATISFACTORY YES ☐ NO ☐

Rep. Reimers Electra Steam, INC. (Name)

Marshall McFarland

DATE 1-27-21

Signature

Marshall McFarland

Rep. Installer Contractor (Name)

DATE

Signature



Reimers Electra Steam
4407 Martinsburg Pike
Clear Brook, VA 22624

Toll Free: 1-800-872-7562
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Website: www.reimersinc.com

Replacement Parts List

Model Number: VEIT2373

BOILER VEIT 240V 10KW 3PH 100 PSIG
SAFETY #2373

<u>Part Number</u>	<u>Description</u>
02530	CONTACTOR 50A 120V 3P DEFINITE
MBJ135	ELECTRODE FITTING 135 MM/5.3"
20745	ELECTRONIC BOILER CONTROL ASSY
04165	ELEMENT 240V 10KW 3P INCOLOY 8
02281	FLANGE GASKET 2.5" SQUARE 1/16
03470	FUSE 250V 3A CLASS K5 FAST-ACT
02396	GAUGE FIXTURE SET .5" NPT BRZ
05594	GAUGE GLASS .625" X 4" DURAN H
04163	PRESSURE CONTROL 60# OPERATING
04296	PRESSURE CONTROL 90# HI LIMIT
02299	PRESSURE GAUGE 2" 0-160# BRZ.
03693	PUMP 120V 1PH 8000-812-280 UL/
04316-20	RELAY SOLID STATE 120V 30A 1P *** INVALID BILL ***
04213	SWITCH ILLUMINATED RED W/WHITE
02475	TRANSFORMER .25 KVA B WALL 480
02472	VALVE BALL .25" NPT BRZ 200# W
02490	VALVE BALL .5" NPT BRZ 200# WS
03346	VALVE BALL .5" NPT BRZ W/LATCH
02462	VALVE CHECK .5" NPT BRZ 125# W
02692	VALVE CHECK .5" NPT BRZ 125# W
02011	VALVE GLOBE .5" NPT BRZ 200# W
02637	VALVE SAFETY .5" NPT BRZ 100#
02585	VALVE SOLENOID .375" BRZ 120/6