



CAPACITIES-OUTPUT	CONNECTION SIZES
HORSEPOWER — 40	A 2" STEAM OUTLET
LBS./HR. STEAM — 1380	B 3" X 4" HANDHOLE
KG./HR. STEAM — 626	C LOW WATER CUT-OFF & PUMP CONTROL
BTU/HR. X 1000 — 1339	D 1" FOR PROBE TYPE 2nd
KCAL/HR. X 1000 — 337	E LOW WATER CUT-OFF
INPUT REQUIRED	F SAFETY VALVE, 1" OUTLET
BTU/HR. X 1000 — 1674	G 1 1/4" BLOWDOWN VALVE
KCAL/HR. X 1000 — 422	H 1" FEEDWATER LINE
	I 1" SPARE
	J WATER CAP. AT NML — 122 GAL.
	K WATER CAP. FLOODED — 208 GAL.
	L SHIPPING WEIGHT 4650 LBS.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.
CONSULT FACTORY FOR CERTIFIED DRAWINGS.

R1	dwg	3.18.09	job	chg'd width with/out trim from 41"
R	BY:	DATE:	CHK'D.	REASON FOR CHANGE

HURST BOILER & WELDING CO., INC.
 40 HP-4 PASS VERTICAL TUBELESS BOILER
 WITH 60 GAL. BOILER FEEDWATER SYSTEM
 & 8" DIA. X 26" BLOWDOWN SEPARATOR
 150 PSI DESIGN PRESSURE

SCALE: DWN. BY: DATE: CHK'D. BY: DRAWING NO.:
 NTS 24 JGF 11/19/01 JHO 4VT-40-150RB 1