



LEFT SIDE VIEW

FRONT VIEW

CAPACITIES-OUTPUT	
HORSEPOWER	— 50
LBS./HR. STEAM	— 1725
KG./HR. STEAM	— 782
BTU/HR. X 1000	— 1674
KCAL/HR. X 1000	— 422
INPUT REQUIRED	
BTU/HR. X 1000	— 2092
KCAL/HR. X 1000	— 527
CONNECTION SIZES	
A 2"	STEAM OUTLET
B 1"	SPARE
C	PRIM. LOW WATER CUT-OFF
D 1"	FOR PROBE TYPE 2nd
	LOW WATER CUT-OFF
E	SAFETY VALVE, 1" OUTLET
F	(1 1/4" BOILER TAPPING)
G	1 1/4" BLOWDOWN VALVE
H	1 1/4" FEEDWATER LINE
H 2"	SPARE
I	1 1/4" SPARE
	WATER CAP. FLOODED - 141 GAL.
	SHIPPING WEIGHT 4400 LBS.

R | BY: | DATE: | DWG. | REASON FOR CHANGE

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HURST BOILER & WELDING CO., INC.
50 HP VIX VERTICLE
IMMERSED TUBES
w/60 GAL. FEEDWATER SYSTEM
& 8" DIA. x 26" BLOWDOWN SEPARATOR
150 PSI DESIGN PRESSURE

SCALE: DWG. BY: | DATE: | CHK'D. BY: | DRAWING NO.: |
NTS 24 | JGF | 8/5/09 | RB | WK--50-150RB