

Submittal Data Information

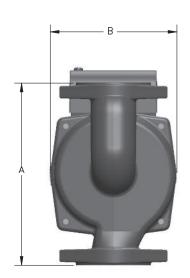
101-131

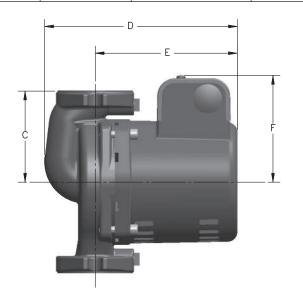
Wood Boiler Series – High Capacity Circulators

EFFECTIVE: March 3, 2015 SUPERSEDES: July 25, 2014

JOB ______ ENGINEER _____ CONTRACTOR _____ REP. _

ITEM MODEL NO. G.P.M. HEAD (FT.) H.P. ELEC. CHAR.





MATERIALS OF CONSTRUCTION

Casing: Cast Iron or Stainless Steel Face Plate: Stainless Steel Motor Housing: Aluminum Impeller: 30% Glass-filled Noryl * Impeller Insert: Stainless Steel

Shaft: Stainless Steel

Mechanical Seal: Carbon/Silicon-

Carbide

Motor Bearings: Stainless Steel,

Permanently Lubricated

O-Ring/Flange Gaskets: EPDM

* Noryl is a registered trademark of General Electric Co.

PUMP DIMENSIONS & WEIGHTS

CAST IRON MODEL	STAINLESS STEEL MODEL	CONNECTION TYPE	Α		В		С		D		E		F		SHIP WEIGHT	
			IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM	LBS.	KG
2400-20-WP-3P	2400-20S-WP-3P	FLANGED	63/8	162	41/2	114	33/16	82	63/4	171	47/8	124	3¾	95	12	5.5

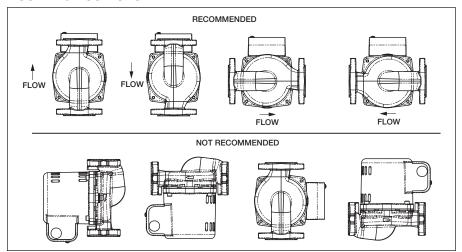
ELECTRICAL DATA

MODEL	VOLTS	Hz	Ph	AMPS	RPM	HP		
	115	60	1	1.6	3450	1/6		
Motor Type	Open Drip Proof, Permanent Split Capacitor, Thermally Protected							

COMPANION FLANGE SETS

CONNECTION	3/4"	1"	11/4"	11/2"		
Iron NPT	110-251F	110-252F	110-253F	110-254F		
Stainless Steel NPT	110-251SF	110-252SF	110-253SF	110-254SF		
Bronze SWT	110-523BSF	110-524BSF	110-525BSF	110-526BSF		
Shut-Off NPT	SF-075T	SF-100T	SF-125T	SF-150T		
Shut-Off SWT	SF-075S	SF-100S	SF-125S	SF-150S		

MOUNTING POSITIONS



PERFORMANCE DATA

Flow Range: 0-32 GPM Head Range: 0-29 Feet Minimum Fluid Temp: 40°F (4°C) Maximum Fluid Temp: 225°F (107°C) Maximum Working Pressure: 150 psi

FOR INDOOR USE ONLY



Note: Stainless Steel Models

Taco 2400-20-WB-3P Wood Boiler Pump

