

# Non-Submersible Pumps

## Self-Priming Centrifugal Pumps

### Turf Boss



CSA ENC 3  
COF CSA 3  
C  US  
LR 80980



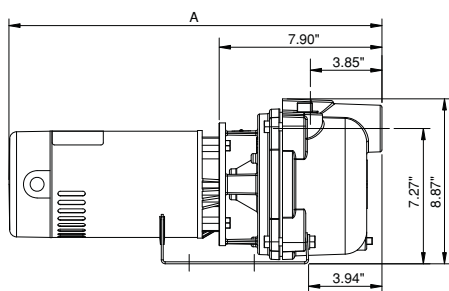
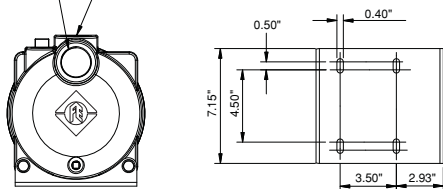
## TURFBOSS

### Features:

- Self-priming design, with the ability to lift water from a depth of 25'.
- Easily serviced through a back pull-out design, which leaves all plumbing and both the pump's base and case undisturbed in their original location.
- Rugged pump case constructed with heavy-duty cast iron ensures optimum durability, quiet operation, and long life.
- Hydraulic components molded with Noryl® thermoplastic, when coupled with the floating stainless steel impeller eye-seal, ensures dependable and efficient operation.
- Industry proven indoor and outdoor C-Face motors from A.O. Smith.
- 1 and 1.5 hp motors are dual voltage, set to run with either 115 or 230 V incoming power (2 hp is 230 V only).
- Mechanical shaft seal allows positive protection against leaking.
- Built-in drain plug for easy winterizing and servicing.
- Shut-off pressures up to 130 feet, and flow rates to 70 gpm.
- Handles water temperatures up to 120 °F/49 °C.
- Integral 1" NPT priming plug.
- 1-1/2" NPT suction, 1-1/2" NPT discharge.

Noryl® is a registered trademark of G.E.

1-1/2" NPT Suction    1-1/2" NPT Discharge



Dimensions	
HP	A
1	20.0"
1.5	21.6"
2	21.6"

**Note:** Dimensions will vary according to motor manufacturer.

### Ordering Information (See pgs. 2-3 for model number explanation)

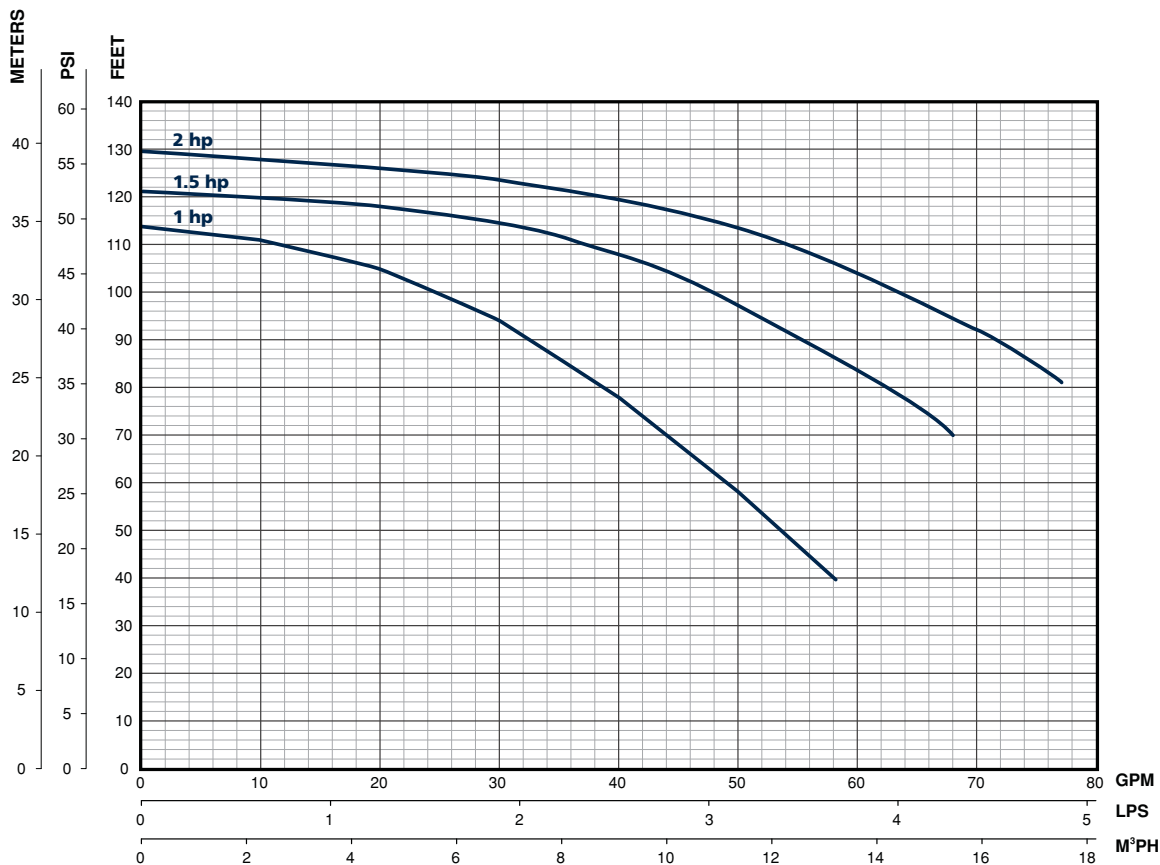
Model	HP	Suction/Discharge	Voltage	Pump Unit	
				Order No.	Wt.
FTB1CI	1	1-1/2" x 1-1/2"	115/230	92980010	50
FTB15CI	1.5	1-1/2" x 1-1/2"	115/230	92980015	57
FTB2CI	2	1-1/2" x 1-1/2"	230	92980020	58

**Note:** Weight in pounds.

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### Turf Boss Performance



Model	Suction Lift Ft.	Discharge Pressure - PSI							Shut-Off Pressure PSI
		20	25	30	35	40	45	50	
Gallons per Minute									
FTB1CI	5	53	47	42	36	27	13	-	46
	10	49	45	38	32	23	-	-	44
	15	45	43	37	28	17	-	-	42
	20	38	37	33	24	-	-	-	40
	25	28	27	27	18	-	-	-	38
FTB15CI	5	65	64	63	58	48	37	-	50
	10	58	58	57	55	45	26	-	48
	15	50	49	48	48	40	-	-	46
	20	41	40	39	38	32	-	-	44
	25	29	28	28	27	17	-	-	42
FTB2CI	5	70	69	69	68	65	53	35	52
	10	61	60	60	59	58	47	-	50
	15	52	51	50	49	48	37	-	49
	20	41	40	39	38	35	-	-	47
	25	29	28	27	25	22	-	-	45