

INLINE 400

APPLICATIONS

- City water pressure boosting
- Pressurize water from cistern tank
- Re-pressurizing after filtration
- Irrigation system boosting

FEATURES

- Utilizes proven Franklin Electric pump and motor to create the most trustworthy product on the market
- Simple flow-based controls mean you get the pressure every time you need it
- Protective cap comes standard for outdoor use (for vertical applications only)
- Whisper-quiet operation
- Installs vertically or horizontally
- 1-1/4" NPT inlet and outlet
- 115 V and 230 V models available
- Plug-in electrical cord connected unit
- Protective features: Over/Under voltage protection, dry run, and over temperature
- Product power rating: 1/3 hp, 0.246 kW
- Maximum water temperature: 120 °F/49 °C
- cULus listed
- Classified UL Water Mechanical Device NSF/ANSI 61 and 372 Cold Water 6R21



SERIES SPECIFICATIONS

Item No	Model	HP	Watts	Input Voltage	Hz	Amps (SFS)	Discharge Pressure (PSI)					Cord	Weight
							14	32	44	51	55		
							Performance GPM (LPM)						
92061503	Inline 400	1/3	250	115	60	6.6	20 (75.7)	15 (56.7)	10 (37.8)	5 (18.9)	0 (0)	6' (1.8 m) w/plug	35 lbs. (15.9 Kg)
92061504	Inline 400			230	60	3.3							

REPLACEMENT PARTS & KITS

Item No.	Model Description
305572001	Tank Wrench
305572007	Pressure Switch
305572009	Replacement Tank
305572010	Replacement Cover
305572011	Replacement Base
305572012	Motor Capacitor - 115 V
305572013	Motor Capacitor - 230 V
305572014	Power Cord - 115 V
305572015	Power Cord - 230 V
305572016	Flow Piston Kit
305572017	Tank O-ring
305572018	Outdoor Protective Cap Kit
305572026	Expansion Tank, 2 Liter, 1" MNPT Connection

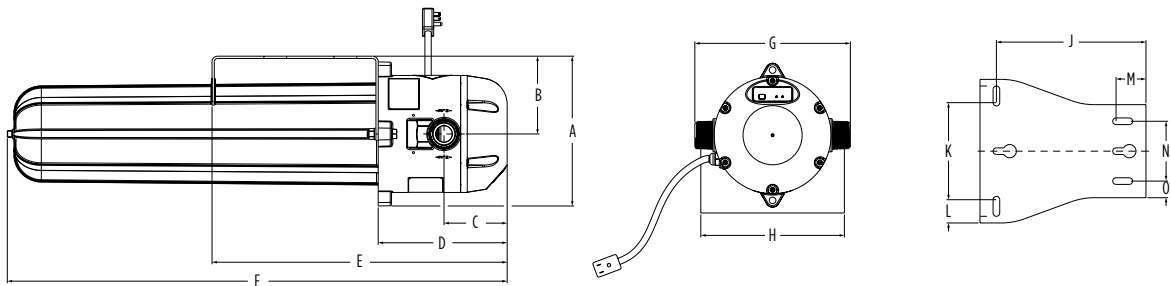
Protective Cap



PRESSURE BOOSTER

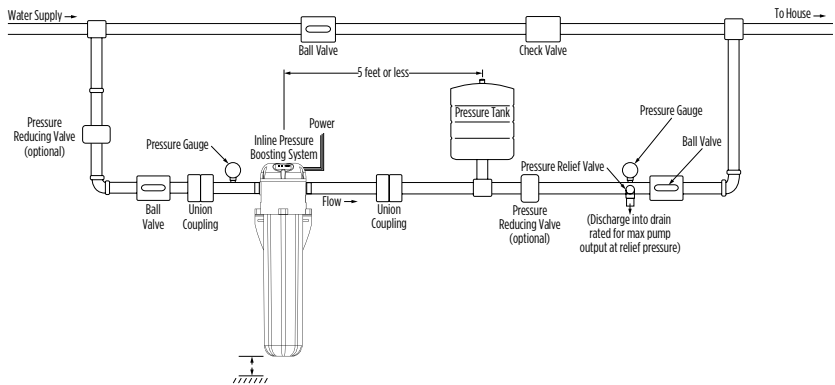
INLINE 400

ENGINEERING DATA



A	B	C	D	E	F	G	H	J	K	L	M	N	O
8.86"	4.6"	3.74"	7.64"	17.48"	29.61"	7.09"	8.50"	8.86"	5.75"	1.38"	1.77"	3.54"	.98"
22.5 cm	11.7 cm	9.5 cm	19.4 cm	44.4 cm	75.2 cm	18.0 cm	21.5 cm	22.5 cm	14.6 cm	3.5 cm	4.5 cm	9.0 cm	2.5 cm

TYPICAL INSTALLATION



**It is recommended (where applicable) to install the Inline 400 in PARALLEL with the incoming water supply. This will allow for a "service bypass" so that the typical household can still utilize the incoming water (although at a reduced pressure) if maintenance work is required. This type of installation requires a ball valve be installed as shown above.*

PERFORMANCE DATA

