

FLOODSTOP®

IPS CORPORATION

STOP FLOOD DAMAGE BEFORE IT EVER STARTS™

Sump Pump Combo System

WiFi ENABLED

1/3 HP or 1/2 HP - 10' Cords

Primary Pump

- Heavy duty cast iron construction
- Piggyback vertical float switch for automatic and manual operation
- Lubricated ball bearings and shaft seal for longevity
- Energy-efficient, PSC motor with thermal overload protection

Backup Pump

- High flow battery backup DC pump
- Corrosion-resistant construction
- Water-cooled, high efficiency motor



PRODUCT	DESCRIPTION	MODEL
22306	SUMP PUMP COMBO, 1/2HP CI/CI, BBU-2400 BU TP, WIFI	FSC50CC2400W
22308	SUMP PUMP COMBO, 1/3HP CI/CI, BBU-2400 BU TP, WIFI	FSC33CC2400W

PRIMARY PUMP SPECIFICATIONS

Model	FSPP33TCDV10 FSPP50TCDV10
Voltage	115
Amps	4.7
Hertz	60
Discharge Size	1-1/2" FNPT
Pump Housing	Cast iron
Pump Base	Cast iron
Impeller Material	Reinforced thermoplastic
Solids Handling	1/4" spherical

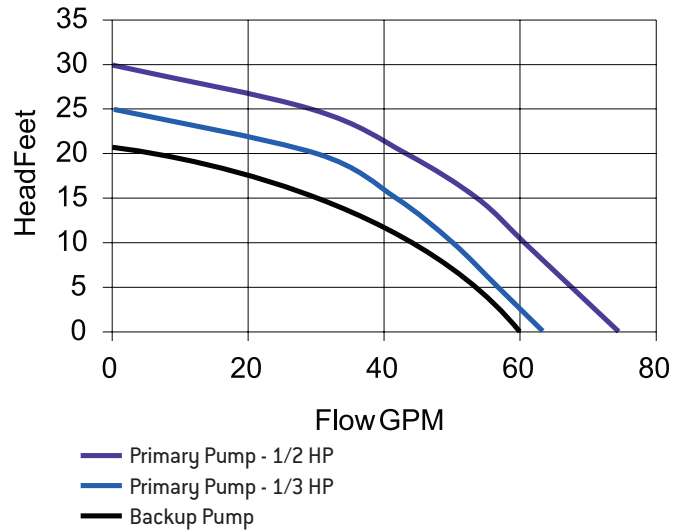
BACKUP PUMP SPECIFICATIONS

Model	FSBB2400
Voltage	12
Amps	18
Hertz	60
Discharge Size	1-1/2" FNPT
Pump Housing	Thermoplastic
Pump Base	Thermoplastic
Impeller Material	Thermoplastic

AUTOMATIC SWITCH SPECIFICATIONS

Type	Vertical
Switch On Point	10.7"
Switch Off Point	6.5"
Material	Reinforced thermoplastic
Cord Length	10'
Cord Type	SJTW 18AWG/2C, UL list

PERFORMANCE



PUMP TYPE	MODEL	DISCHARGE HEIGHT (ft)	0	5	10	15	20	25
			GPM	72	65	58	52	42
1/2 HP Primary	FSPP33TCDV10	GPH	4300	3900	3480	3120	2520	1680
		GPM	65	60	53	42	22	0
1/3 HP Primary	FSPP33TCDV10	GPH	3900	3600	3180	2520	1320	0
		GPM	60	53	43	30	6	0
2400 GPH Backup	FSBB2400	GPH	3600	3180	2580	1800	360	0

Package Includes

- 1/3 HP or 1/2 HP primary sump pump with piggyback vertical float switch
- 2400 GPH battery backup DC pump
- {2} Threaded silent check valves (Model FSCV15TB)
- PVC Wye (Model FSAWYE)
- WiFi-enabled controller
- Backup pump activation switch
- High water alert switch
- Battery box
- Uninterruptible power supply