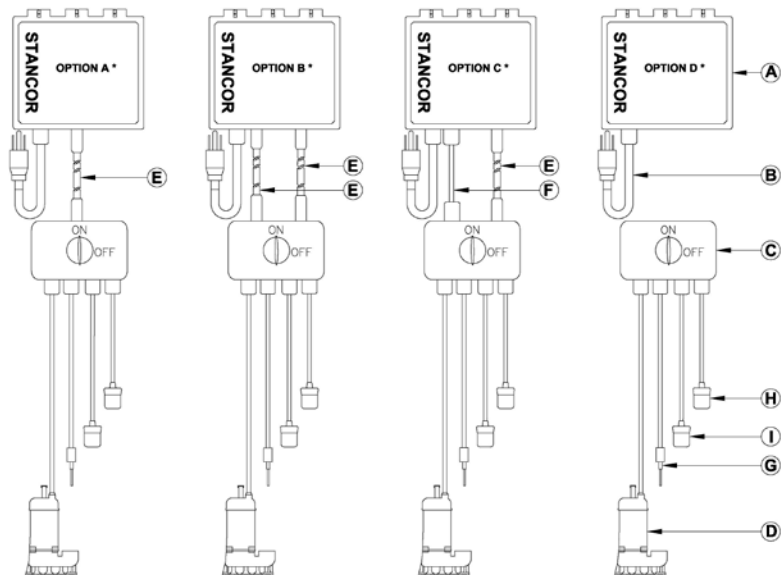


Construction

Motor Design	Induction	Motor Housing	Stainless Steel
Motor Type	Enclosed submersible	Volute	Cast Iron
Insulation Class	Class B	External Hardware	Stainless Steel
Motor Protection	Bi-metallic Thermal Switch	O-Rings	Nitrile (Buna N)
Bi-Metallic Temp Trip	120° C ± 5° C	Motor Shaft	Stainless Steel
Max Fluid temp	104°F (40°C)	Impeller	Cast Iron
Upper Shaft Seal	Carbon/Ceramic	Lower Shaft Seal	Sic/Sic

Configurations



Item	Description
A	Control Panel
B	Power Cable *
C	J-Box with Disconnect
D	Pump **
E	8 pin Cable***
F	Pump Power Cable***
G	Sensor Probe**
H	High Alarm Float**
I	Pump ON Float**

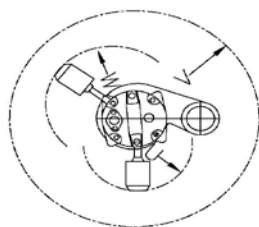
*Single Phase only, 6' Standard.

**16' Standard (Consult Factory for Additional Lengths).

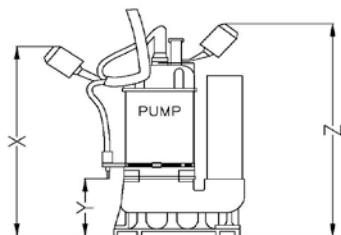
***25' Standard (Consult Factory for Additional Lengths).

*See O/M System Data for Option

Installation Dimensions



OPTION A *



Description	Item	SE-40	SE-50	SE-100
HIGH Float radius	U	10.6"	10.6"	10.6"
Minimum Sump Ø	V	21.7"	21.7"	21.7"
Pump ON radius	W	10.6"	10.6"	10.6"
Pump ON	X	12"	13"	14.9"
Pump OFF	Y	3.25"	3.25"	3.25"
High Alarm	Z	16"	17"	20"

*Standard as shipped from factory.

Factory minimum recommended sump size is 2' x 2' x 2'.