Building the Item Number

Download the SSP-SST Calculator from the website for panel configuration and pricing.

SSTSR104TA-AN205

Required Components
- Panel Series
- Housing
- Manifold
- # of loops
- Mains feed
- Control

Optional Add-ons
- # of actuators
- # of StatLink modules
- Piping Add-ons
- Manifold Add-ons

Panel Series

Code	Secondary Pump		Mixing/Diverting Valve		
	UPS 15-58	UPS 26-99	TMV Cv=1.9	3-way Cv=3.25	3-way Cv=7.3
SSPS	•				
SSPL		•			
SSTV [1]	•		•		
SSTS [1]	•			•	
SSTM	•				•
SSTL		•			•

Housing

Code	Type		Material		
	Recessed	Surface Mount	Satin/ Galvanized	Stainless Steel [2]	Extended Height [2]
R	•		•		
A	•		•		• [2]
B	•			• [2]	
C	•			• [2]	• [2]
S		•	•		
D		•	•		• [2]
E		•		• [2]	
F		•		• [2]	• [2]

Manifold

Code	Description
1	75100 series
2	75200 series [1]

of loops

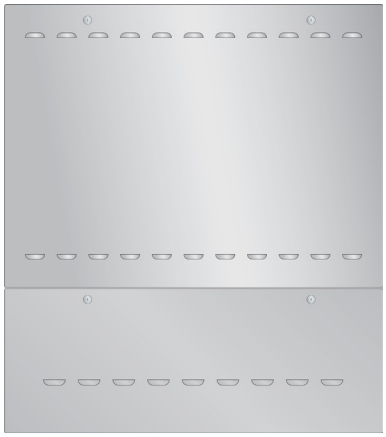
Code	Description
04	4 loops
06	6 loops
08	8 loops
10	10 loops
12	12 loops

Mains Feed

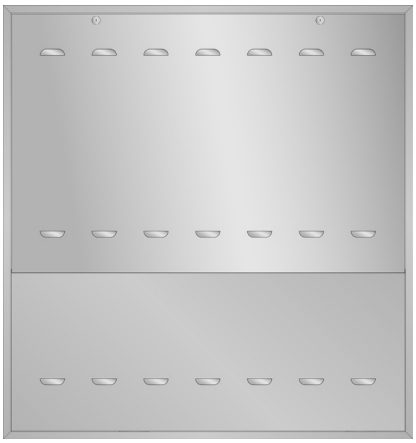
Code	Description
T	Top feed
B	Bottom feed

1. SSTS and SSTV panel series with 75200 series manifolds are limited to 6 loops.
2. Stainless steel and extended height housings are special order options.

Extended Height RecessedHousing - A & C



Extended Height Surface Mount Housing - D & F



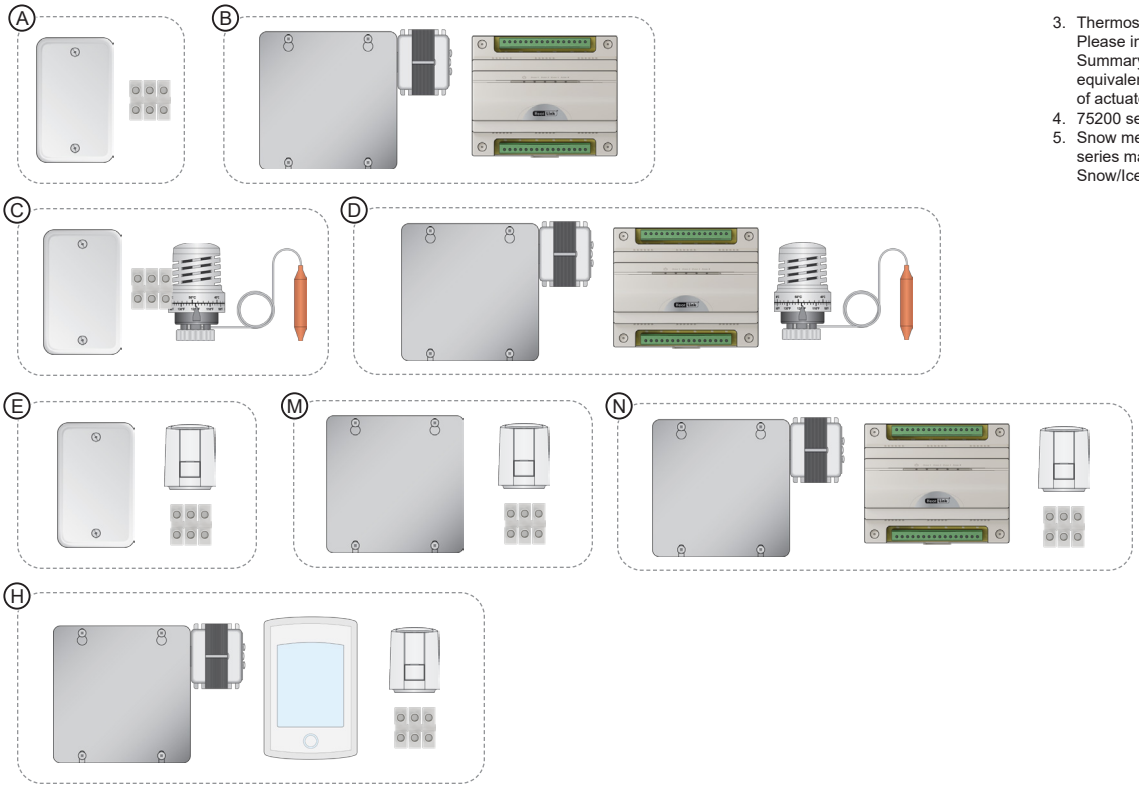
Control Options

All controls include an electrical junction box for 120V wiring, and relay(s) (if applicable).

Control options (excluding Ⓑ, Ⓓ, Ⓖ) include a terminal strip for applicable external control connections.

Illustrations are representative and may differ slightly from actual control. See control manuals for wiring and connection details.

Code	Description	Compatible Panel Series					
		SSPS	SSPL	SSTV	SSTS	SSTM	SSTL
A	Pump contacts	•	•	•			
B	StatLink (#40414) with pump relay (optional Actuators #56201) [3]	• [3]	• [3]	• [3]			
C	Pump contacts with Thermostatic Head (#57094)				•		
D	StatLink (#40414) with pump relay (optional Actuators #56201) [3] and Thermostatic Head (#57094)				• [3]		
E	BMS wiring with DDC Actuator (#56121)				•		
M	BMS pump relay with DDC Actuator (#56121)				•		
N	BMS wiring with DDC Actuator (#56121) and StatLink (optional Actuators #56201) [3]				• [3]		
H	Snow Melt Control (#30654) with DDC Actuator (#56121) [4,5]				• [4,5]		

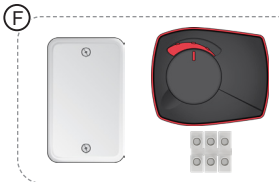


3. Thermostats are sold separately. Please include a copy of the "Heating System Summary Report" from LoopCAD or an equivalent table showing the # of zones and # of actuators per zone.
4. 75200 series manifold only up to 6 loops.
5. Snow melt controls only available with 75200 series manifolds. Snow/Ice Detector 30090/91 sold separately.

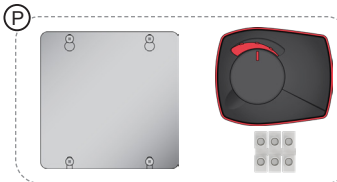
Control Options continued

Code	Description	Compatible Panel Series					
		SSPS	SSPL	SSTV	SSTS	SSTM	SSTL
F	BMS wiring with DDC Mixing Valve Motor (#58132)					•	•
P	BMS pump relay with DDC Mixing Valve Motor (#58132)					•	•
Q	BMS wiring with DDC Mixing Valve Motor (#58132) and StatLink (optional Actuators #56201) [3]					• [3]	• [3]
G	Indoor/Outdoor Reset (#30360) with Floating Action Mixing Valve Motor (#58131), StatLink (#40414) (optional Actuators #56201) [3]					• [3]	• [3]
J	Snow Melt Control (#30654) with DDC Mixing Valve Motor (#58132) [5]					• [5]	• [5]

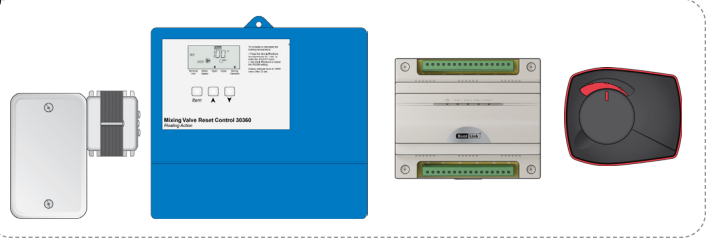
F



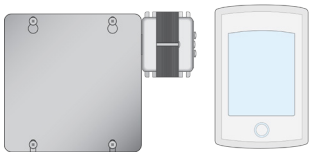
P



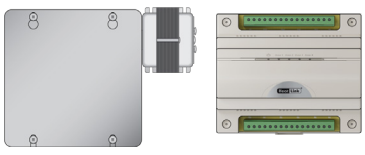
G



J



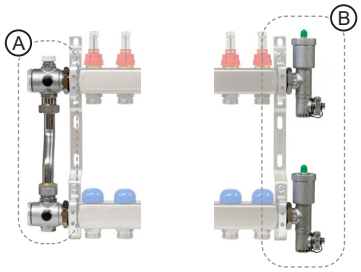
Q



3. Thermostats are sold separately.
   Please include a copy of the "Heating System Summary Report" from LoopCAD or an equivalent table showing the # of zones and # of actuators per zone.
5. Snow melt controls only available with 75200 series manifolds.
   Snow/Ice Detector 30090/91 sold separately.

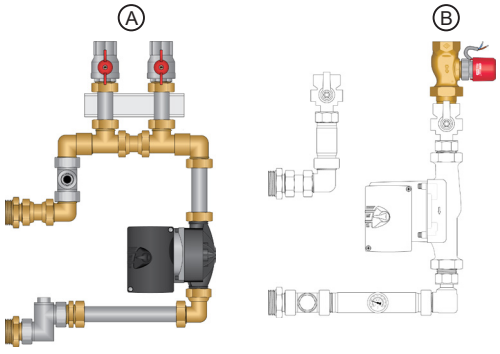
Manifold Add-ons

Code	Description	Compatible Panel Series					
		SSPS	SSPL	SSTS	SSTV	SSTM	SSTL
N	None	•	•	•	•	•	•
A	Pressure Bypass (#76945)	•	•	•	•	•	•
B	Side Mount Auto Air Vent Kit (#76944)	•	•	•	•	•	•
C	Pressure Bypass (#76945) and Side Mount Auto Air Vent Kit (#76944)	•	•	•	•	•	•



Piping Add-ons

Code	Description	Compatible Panel Series					
		SSPS	SSPL	SSTS	SSTV	SSTM	SSTL
N	None	•	•	•	•	•	•
A	Closely spaced tees	•	•				
B	Auto isolation zone valve [6]	• [6]	• [6]				



6. Requires control option with StatLink