Heat Link®

Panel SKU SSTM A 1 04 T G - C N 1 04

Required Components

1. Panel Series
2. Housing
3. Manifold
a. # of loops
4. Mains feed
5. Control

Optional Add-ons

e. Qty-Actuators
b. Qty-StatLink modules
7. Piping Add-ons
6. Manifold Add-ons

1. Panel series - Selects pump size and mixing valve size(SST). Changing selection will deselect Manifold and Controls choices as compatability may change.
2. Select housing style. Note that stainless steel extended cabinets are only available for panels with up to 10 loops. SKU output will be limited to reflect this
3. Select manifold option. Note that panels with a UPS15-58 can use a 75200 series high flow manifold, but are limited to a maximum of 6 loops.
4. Select Top or Bottom mains feed.
5. Select controls from available options (dependent on panel series and manifold selections). For full compatibility listings see the 2025 HeatLink Catalog..
6. Select manifold add-ons.
7. Piping Add-Ons - not available for SST series panels (see SSP Submittal for options).
a. Loops - 4, 6, 8, 10, or 12 loop configurations.
b. Qty-StatLink Modules will autopopulate if StatLink control option is selected, after input of Qty-Actuators.
c. Input # of Zones needed (only available with StatLink control options).
Note: *Actuators are limited to a maximum of 12 per StatLink Module*
d. Input Qty-Actuators required for zoning (only available with StatLink control options)
e. Input the quantity of panels for this configuration by number of loops & zones needed.
Note: *For different configurations separate submittals will need to be completed, or the SSP-SST Price Calculator can be used to generate multiple configuration SKUs and pricing.*
f. Some manifold sizes may be hidden/disabled depending on the selected panel configuration. (ie. Extended housings are only available up to 10 loops).
i. Clear Form to start selection over.
ii. Generate Summary Sheet generates a new page at the end of the submittal with part descriptions for reference.

Panel Selection

Use the tables below to select the required panel series configuration for ordering. If multiple configurations are needed please complete additional submittals. See pages 3-6 for component details. Control options are dependent on panel series selection.
Note: *When switching back and forth between options some fields may not populate properly; please click on desired option again to ensure their selection, or click on "Clear Form" to start over.*

1. PANEL SERIES

CODE	PUMP SIZE	Mixing/Diverting Valve	SELECT
SSTV	UPS 15-58	TMV Cv=3.7	○
SSTS	UPS 15-58	3-way Cv=3.25	○
SSTM	UPS 15-58	3-way Cv=7.3	◉
SSTL	UPS 26-99		○

2. HOUSING

CODE	DESCRIPTION	SELECT
R	Recessed - Satin/Galvanized	○
A	Recessed - Satin/Galvanized, extended cabinet[1]	◉
B	Recessed - Stainless Steel	○
C	Recessed - Stainless Steel, extended cabinet[1]	○
S	Surface - Satin/Galvanized	○
D	Surface - Satin/Galvanized, extended cabinet[1]	○
E	Surface - Stainless Steel	○
F	Surface - Stainless Steel, extended cabinet[1]	○

[1]Extended height housings available up to 10 loop manifolds.

3. MANIFOLD

CODE	DESCRIPTION	SELECT
1	75100 w/flow meters	●
2	75200 high flow	○

4. MAINS FEED

CODE	DESCRIPTION	SELECT
T	Top Feed	●
B	Bottom Feed	○

5. CONTROLS

CODE	DESCRIPTION	SELECT
A	Pump Contacts	n/a
B	StatLink (#40414) w/Pump Relay (optional Actuators #56201)	n/a
C	Pump contacts w/Thermostatic Head (#57094)	n/a
D	StatLink (#40414) w/Pump Relay and Thermostatic Head (#57094) (optional Actuators #56201)	n/a
E	BMS Wiring with DDC Actuator (#56121)	n/a
F	BMS Wiring w/DDC Mixing Valve Motor (#58132)	○
G	Indoor/Outdoor Reset (#30360) w/Floating Action Mixing Valve Motor (#58131), StatLink (#40414) (optional Actuators #56201)	◉
H	Snow Melt Control (#30654) w/DDC Actuator (#56121)	n/a
J	Snow Melt Control (#30654) W/DDC Mixing Valve Motor (#58132)	n/a
K	Snow Melt Control w/ BACnet (#31680) w/DDC Actuator (#56121)	n/a
L	Snow Melt w/BACnet (#31680) w/Floating Action Mixing Valve Motor (#58131)	n/a

6. MANIFOLD ADD-ONS

CODE	DESCRIPTION	SELECT
N	NONE (*DEFAULT*)	○
A	PRESSURE BYPASS (76945)	○
B	SIDE MOUNT AUTO AIR VENT (76944)	○
C	BYPASS (76945) + AUTO AIR VENT (76944)	◉

Part Number Output - use this for ordering

Panel part number will populate here as options are selected. Subject to review by HeatLink staff before order is finalized. For additional panel configurations please complete additional submittals.
***Note:** Zoning only applicable for StatLink controls. Input # of Zones before QTY-Actuators. Qty-StatLink Modules auto populates.*

PANEL SERIES	HOUSING	MANIFOLD	a LOOPS (MAX ZONES)	MAINS FEED	CONTROL		MANIFOLD ADD-ONS	7 PIPING ADD-ONS (n/a)	b QTY-STATLINK MODULES*	d QTY-ACTUATO	c # of ZONES	e PANEL QTY	NOMINAL OUTPUT	NOMINAL FLOW
SSTM	A	1	04	T	G	-	C	N	1	04	1	2	55,000 Btu/hr	5.5 USgpm @ 20°F ΔT
SSTM	A	1	06	T	G	-	C	N	1	06	2	3	90,000 Btu/hr	9 USgpm @ 20°F ΔT
SSTM	A	1	08	T	G	-	C	N	2	08	8	4	100,000 Btu/hr	10 USgpm @ 20°F ΔT
SSTM	A	1	10	T	G	-	C	N	3	10	10	5	100,000 Btu/hr	10 USgpm @ 20°F ΔT
f	not available with this configuration													

**When ordering StatLink Modules and Actuators please include a copy of the "Heating System Summary Report" from LoopCAD or an equivalent table or spreadsheet showing the # of zones and # of actuators per zone up to a maximum of 12 per StatLink Module.*

CLEAR FORM (i)

(ii) GENERATE SUMMARY SHEET

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SUBSST Manifold Mixing Panel Submittal
2025-05-08

Heat Link®

Panel SKU

SSPS	B	2	04	T	A	-	B	B	0	00

Required Components

1. Panel Series
2. Housing
3. Manifold
- a. # of loops
4. Mains feed
5. Control

Optional Add-ons

- e. Qty-Actuators
- b. Qty-StatLink modules
7. Piping Add-ons
6. Manifold Add-ons

1. Panel series - Selects pump size. Changing selection will deselect Manifold and Controls choices as compatability may change.
2. Select housing style. Note that stainless steel extended cabinets are only available for panels with up to 10 loops. SKU output will be limited to reflect this
3. Select manifold option. Note that panels with a UPS15-58 can use a 75200 series high flow manifold, but are limited to a maximum of 6 loops.
4. Select Top or Bottom mains feed.
5. Select controls from available options (dependent on panel series and manifold selections). For full compatibility listings see the 2025 HeatLink Catalog..
6. Select Manifold Add-Ons.
7. Select Piping Add-Ons.
- a. Loops - 4, 6, 8, 10, or 12 loop configurations.
- b. Qty-StatLink Modules will autopopulate if StatLink control option is selected, after input of Qty-Actuators.
- c. Input # of Zones needed (only available with StatLink control options).
  Note: *Actuators are limited to a maximum of 12 per StatLink Module*
- d. Input Qty-Actuators required for zoning (only available with StatLink control options)
- e. Input the quantity of panels for this configuration by number of loops & zones needed.
  Note: *For different configurations separate submittals will need to be completed, or the SSP-SST Price Calculator can be used to generate multiple configuration SKUs and pricing.*
- f. Some manifold sizes may be hidden/disabled depending on the selected panel configuration (ie. UPS15-58 pump with 75200 high flow manifold is only available up to 6 loops)
- i. Clear Form to start selection over.
- ii. Generate Summary Sheet generates a new page at the end of the submittal with part descriptions for reference.

Panel Selection

Use the tables below to select the required panel series configuration for ordering. If multiple configurations are needed please complete additional submittals. See pages 3-5 for component details. Control options are dependent on panel series selection.
Note: *When switching back and forth between options some fields may not populate properly; please click on desired option again to ensure their selection, or click on "Clear Form" to start over.*

1. PANEL SERIES

CODE	PUMP SIZE	SELECT
SSPS	UPS 15-58	◉
SSPL	UPS 26-99	○

3. MANIFOLD

CODE	DESCRIPTION	SELECT
1	75100 w/flow meters	○
2	75200 high flow	●

4. MAINS FEED

CODE	DESCRIPTION	SELECT
T	Top Feed	◉
B	Bottom Feed	○

2. HOUSING

CODE	DESCRIPTION	SELECT
R	Recessed - Satin/Galvanized	○
A	Recessed - Satin/Galvanized, extended cabinet[1]	○
B	Recessed - Stainless Steel	◉
C	Recessed - Stainless Steel, extended cabinet[1]	○
S	Surface - Satin/Galvanized	○
D	Surface - Satin/Galvanized, extended cabinet[1]	○
E	Surface - Stainless Steel	○
F	Surface - Stainless Steel, extended cabinet[1]	○

[1]*Extended height housings available up to 10 loop manifolds.*

5. CONTROL

CODE	DESCRIPTION	SELECT
A	Pump Connections	●
B	StatLink (#40414) w/pump relay (optional actuators #56201)	○

6. MANIFOLD ADD-ONS

CODE	DESCRIPTION	SELECT
N	NONE (*DEFAULT*)	○
A	PRESSURE BYPASS (76945)	○
B	SIDE MOUNT AUTO AIR VENT (76944)	◉
C	BYPASS (76945) + AUTO AIR VENT (76944)	○

7. PIPING ADD-ONS

CODE	DESCRIPTION	SELECT
N	NONE (*DEFAULT*)	○
A	CLOSELY SPACED TEES	○
B	AUTO ISOLATION ZONE VALVE[2]	◉

[2]*Requires StatLink control*

Part Number Output - use this for ordering

Panel part number will populate here as options are selected. Subject to review by HeatLink staff before order is finalized. For additional panel configurations please complete additional submittals.
Note: *Zoning only applicable for StatLink controls. Input # of Zones before inputing QTY- Actuators. QTY-StatLink Modules auto populates.*

PANEL SERIES	HOUSING	MANIFOLD	a. LOOPS (MAX ZONES)	MAINS FEED	CONTROL		MANIFOLD ADD-ONS	PIPING ADD-ONS (n/a)	b. QTY-STATLINK MODULES*	d. QTY-ACTUATOR	c. # of ZONES	e. PANEL QTY	NOMINAL OUTPUT	NOMINAL FLOW
SSPS	B	2	04	T	A	-	B	B	0	00		10	100,000 Btu/hr	10 USgpm @ 20°F ΔT
SSPS	B	2	06	T	A	-	B	B	0	00			150,000 Btu/hr	15 USgpm @ 20°F ΔT
f. not available with this configuration														

**When ordering StatLink Modules and Actuators please include a copy of the "Heating System Summary Report" from LoopCAD or an equivalent table or spreadsheet showing the # of zones and # of actuators per zone up to a maximum of 12 per StatLink Module.*

CLEAR FORM i

ii GENERATE SUMMARY SHEET

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SUBSSP Manifold Pump Panel Submittal
2025-05-09