

1-800-GRAINGER (472-4643)

Kickspace Hydronic Heaters

- 115V AC These units don't take up floorspace, so they can be used for heating crowded or small spaces. Heaters use fan-forced heating to blow warm air out into the room. They install out of the way in the kickplate under cabinets. They may also be converted for in-floor or wall mounting.



4E448

Max. Heat @ 2 gpm Flow @ 180°F Water Temp.	Pipe Connc. Type	Air Flow	Rough-In Dim. - H x W x D	Overall Height	Overall Width*	Overall Depth	Mfr. Model	Item No.
4,375 BtuH	½ in., Non-Threaded	53 cfm	4 in x 12 ¾ in x 12 ¼ in	4 in	12 ¼ in	12 ¾ in	K42	4E448
8,650 BtuH	½ in., Non-Threaded	103 cfm	4 in x 12 ¾ in x 12 ¼ in	4 in	19 ¼ in	12 ¾ in	K84	4E449

* Width includes an additional 2" clearance to combustible materials per UL requirements.

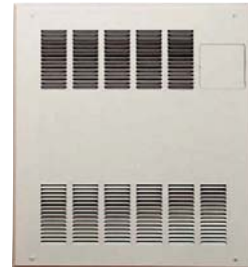
In-Floor & Wall Cabinets for Kickspace Hydronic Heaters



- White finish Cabinets allow kickspace heaters to be converted for flush or surface wall mounting or in-floor installation as space or heating needs change.



5E314



4E450



4E452

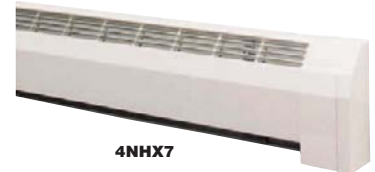
Compatible Grainger Part No.	Rough-In Dim. - H x W x D	Overall Height	Overall Width	Overall Depth	Mfr. Model	Item No.
Recessed Floor-Mount						
4E448	14 ½ in x 14 ½ in x 11 in	15 ½ in	14 ½ in	11 in	FK42	5E314
4E449	21 ½ in x 14 ½ in x 11 in	23 ½ in	14 ½ in	11 in	FK84	5E315
Recessed Wall-Mount						
4E448	22 ½ in x 14 in x 4 in	25 in	16 in	½ in	W42	4E450
4E449	22 ½ in x 21 in x 4 in	25 in	23 in	½ in	W84	4E451
Surface Wall-Mount						
4E448	23 ½ in x 17 ½ in x 4 ¾ in	24 in	18 in	4 ¾ in	F42	4E452
4E449	23 ½ in x 21 ½ in x 4 ¾ in	24 in	22 in	4 ¾ in	F84	4E453

Assembled Hydronic Baseboard Heaters

CLASSIC

- Heater cabinet and element included Ready-to-install heaters are placed along the base of the wall where it meets the floor and produce whole-house heating or warm smaller spaces. Heaters feature back panel, support brackets, and element slide cradles.
- White cabinet and trim

Note: 5-, 6-, and 8-ft. lengths include joining piece sets. Trim and finishing components sold separately.



4NHX7

Length	Max. Heat/Linear Ft. @ 180 F Water Temp.	Overall Length	Overall Height	Overall Depth	Mfr. Model	Item No.	Description	Mfr. Model	Item No.
Assembled Heaters (Elements have Aluminum Fins, Copper ¼ in Tube, SWT)									
2 ft	800 BtuH	24 ¾ in	9 ½ in	3 ¾ in	CLCU75-2	4NHY4	Trim & Finishing Components		
3 ft	800 BtuH	36 ¾ in	9 ½ in	3 ¾ in	CLCU75-3	4NHY3	Inside Corner 90°, 5" L x 7 ¼" H x 6" D	CL-IC	4NHX4
4 ft	800 BtuH	48 ¾ in	9 ½ in	3 ¾ in	CLCU75-4	4NHY2	Left Hand Hinged End Cap, 4" L x 9" H x 3 ½" D	CL-LEC	4NHX3
5 ft	800 BtuH	60 ¾ in	9 ½ in	3 ¾ in	CLCU75-5	4NHY1	Left Hand Solid End Cap, 3" L x 9" H x 3 ½" D	CL-3LEC	4NHX1
6 ft	800 BtuH	72 ¾ in	9 ½ in	3 ¾ in	CLCU75-6	4NHX9	Outside Corner 90°, 5" L x 7" H x 7" D	CL-OC	4NHX5
7 ft	800 BtuH	84 ¾ in	9 ½ in	3 ¾ in	CLCU75-7	4NHX8	Right Hand Hinged End Cap, 4" L x 9" H x 3 ½" D	CL-REC	4NHX2
8 ft	800 BtuH	96 ¾ in	9 ½ in	3 ¾ in	CLCU75-8	4NHX7	Right Hand Solid End Cap, 3" L x 9" H x 3 ½" D	CL-3REC	4NHW9
							Wall Trim, 4" L x 9" H x 2 ½" D	CL-WJ	4NHX6

Hydronic Baseboard Heater Cabinets & Elements



- Order heater cabinet and element separately Cabinets cover the heating element and have a sloped top that prevents blocking the louvers, allowing warm air to flow freely. Elements are paired with cabinets and used as part of a custom heater installation. They are suitable for hot water or steam heating systems.
- Beige cabinet and trim

Note: Trim and finishing components sold separately.



5E295

Length	Compatible Grainger Part No.	Includes	Mfr. Model	Item No.										
Heater Cabinets, 14 in H x 5 ½ in D, Fits Single Row of Elements														
3 ft	5E301, 5E305	(1) Front Panel, (1) Partial Backplate, (1) Top Panel, (2) Adjustable Hangers with Hardware, (2) Brackets, (2) Slide Cradles	TP14-03	5E295										
4 ft	5E302, 5E306		TP14-04	5E296										
5 ft	5E303, 5E307		TP14-05	5E297										
6 ft	5E304, 5E308		TP14-06	5E298										
7 ft	5E301 & 5E302, 5E305 & 5E306	(1) Front Panel, (1) Partial Backplate, (1) Top Panel, (3) Adjustable Hangers with Hardware, (3) Brackets, (3) Slide Cradles	TP14-07	5E299										
8 ft	(2) 5E302, (2) 5E306, 5E301 & 5E303, 5E305 & 5E307		TP14-08	5E300										
Heater Cabinets, 20 in H x 5 ½ in D, Fits Double Row of Elements														
3 ft	5E301, 5E305	(1) Front Panel, (1) Partial Backplate, (1) Top panel, (2) Brackets, (4) Adjustable Hangers with Hardware, (4) Slide Cradles	TP20-03	4LX69										
4 ft	5E302, 5E306		TP20-04	4LX70										
5 ft	5E303, 5E307		TP20-05	4LX71										
6 ft	5E304, 5E308		TP20-06	4LX72										
7 ft	5E301 & 5E302, 5E305 & 5E306	(1) Front Panel, (1) Partial Backplate, (1) Top panel, (3) Brackets, (6) Adjustable Hangers with Hardware, (6) Slide Cradles	TP20-07	4LX73										
8 ft	(2) 5E302, (2) 5E306, 5E301 & 5E303, 5E305 & 5E307		TP20-08	4LX74										
Length	Output @ 2 PSI Steam Water Temp.	Max. Heat/Linear ft. @ 180°F	Max. Heat/Linear ft. @ 200°F	Max. Fluid Temp.	Overall Length	Overall Height	Overall Depth	Mfr. Model	Item No.	Description	FOR CABINETS 14 in H		FOR CABINETS 20 in H	
Heater Elements with Aluminum Fins, 1 ¼ in Copper Tube														
3 ft		300 °F	3 ft	3 ¾ in	4 ¼ in	4 ¼ in	4 ¼ in	STC14353-03	5E301	Trim & Finishing Components	TP14-IC90	5E311	TP20-IC90	4LX77
4 ft	2,130 BtuH, 1,470 BtuH	1,470 BtuH	1,830 BtuH	300 °F	4 ft	3 ¾ in	4 ¼ in	STC14354-04	5E302	Inside Corner 90°, 16 ¾ in L	TP14-EC3L	5E309	TP20-EC3L	4LX75
5 ft	2,510 BtuH, 1,730 BtuH	1,730 BtuH	2,160 BtuH	300 °F	5 ft	3 ¾ in	4 ¼ in	STC14355-05	5E303	Left Hand Solid End Cap, 3 in L	TP14-OC90	5E312	TP20-OC90	4LX78
6 ft		650 °F	6 ft	3 ¾ in	4 ¼ in	4 ¼ in	4 ¼ in	STC14356-06	5E304	Outside Corner 90°, 16 ¾ in L	TP14-OC90	5E312	TP20-OC90	4LX78
Heater Elements with Steel Fins, 1 ¼ in Steel Tube														
3 ft		650 °F	3 ft	4 ¼ in	4 ¼ in	4 ¼ in	4 ¼ in	ST1443-03	5E305	Right Hand Solid End Cap, 3 in L	TP14-EC3R	5E310	TP20-EC3R	4LX76
4 ft	1,600 BtuH, 1,080 BtuH	1,080 BtuH	1,350 BtuH	650 °F	4 ft	4 ¼ in	4 ¼ in	ST1444-04	5E306	Wall Sleeve, 4 in L	TP14-WS4	5E313	TP20-WS4	4LX79
5 ft	2,250 BtuH, 1,640 BtuH	1,640 BtuH	2,040 BtuH	650 °F	5 ft	4 ¼ in	4 ¼ in	ST1445-05	5E307					
6 ft		650 °F	6 ft	4 ¼ in	4 ¼ in	4 ¼ in	4 ¼ in	S144032-0600	5E308					