

Special Gas Vent Kits



Hart & Cooley Model SW special gas vent kits are designed for sidewall venting of tankless water heaters and wall-mounted boilers. The kits come with everything needed for a standard installation, and the parts are compatible with standard Model SW parts for extended runs.

The kits are UL-listed for use with gas-burning appliances that require venting listed for category III and IV applications, with a maximum flue gas temperature of 480°F at a maximum pressure of 8" W.C.

Each kit has five easy-to-install parts that are designed for close clearances.

- Part 1** A two-piece wall thimble with integral termination - 93QK1H (3") or 94QK2H (4")
- Part 2** One 90-degree elbow - 93QK1H-E or 94QK1H-E
- Part 3** One 6" adjustable vent pipe - 93QK1H-S or 94QK1H-S
- Part 4** One appliance adapter - 3SBSH or 94QK1H-A
- Part 5** Complete hardware kit - 8 screws and gasket grease



These kits have been UL-tested for 1" clearance from walls and 3" clearance to ceiling or joists on either side with the following distances.

- Vertical distance from centerline of wall thimble to heater outlet of 13.5" to 16.5"
- Exterior wall to centerline of heater outlet between 9" and 13.5"
- Wall thickness between 5" and 8.5"
- Additional Model SW lengths can be added.

Part Number	Model Number	Description	Compatible with most of these appliances
503678	3SUK1	3" Vent Kit	American, A.O. Smith, Bosch, Bradford White, General Electric, Noritz, Paloma, Rheem, Richmond, Rinnai, Ruud, State, Takagi, Wai Wela
503679	4SUK1	4" Vent Kit	

Call 800.433.6341 for more information or to place orders!



Special Gas Vent Kit Application Guide

Appliance Manufacturer	Appliance Model	Applicable Gas Vent Kit	Adapter needed with Kit
American	GT-705I	4SUK1	No adapter needed
A.O. Smith Water Products	Pro Star XT 19400	4SUK1	No adapter needed
	ATI 705	4SUK1	No adapter needed
Bosch	AquaStar 125FX	4SUK1	4SANID
	AquaStar 240FX	4SUK1	4SANID
	AquaStar 250SX	3SUK1	No adapter needed
	Pro Tankless GWH-635-ES	3SUK1	No adapter needed
	2400E	3SUK1	No adapter needed
	GWH 2400ES	3SUK1	No adapter needed
	GWH 2700ES	3SUK1	No adapter needed
	GWH 345ESR	3SUK1	No adapter needed
	GWH 450ESR	3SUK1	No adapter needed
	GWH 635ES	3SUK1	No adapter needed
	GWH 715ES	3SUK1	No adapter needed
GWH 425EF	4SUK1	No adapter needed	
Bradford White	EF Series	3SUK1	Coming Soon
General Electric	GN94DPSRSA	4SUK1	No adapter needed
Nortiz	N-042	3SUK1	3SPAL
	N-063S, N-069M, N-084M, N-084M-DV	4SUK1	No adapter needed
	N-0531S	3SUK1	3SUTI
	N-0631S, N-751M, N-841MC, N-931M	4SUK1	No adapter needed
Paloma Industries	PH-16, PH-20, PTG-42, PTG-53	3SUK1	3SPAL
	PH-28, PTG-74	4SUK1	No adapter needed
Rheem	RTG-42, RTG-53	3SUK1	3SPAL
	RTG-74, GT-199PV	4SUK1	No adapter needed
Richmond	RMTG-42, RMTG-53	3SUK1	3SPAL
	RMTG-74	4SUK1	No adapter needed
Rinnai	R98I, R98LSI	4SUK1	No adapter needed
Ruud	RUTG-42, RUTG-53	3SUK1	3SPAL
	RUTG-74	4SUK1	No adapter needed
	GT-199PV	4SUK1	No adapter needed
State Water Heater	Aurora Tankless	4SUK1	No adapter needed
	GTS-705I	4SUK1	No adapter needed
Takagi	Flash T-K1	4SUK1	No adapter needed
	Flash T-K2	4SUK1	No adapter needed
	Flash T-K3	4SUK1	No adapter needed
	Flash T-H1	4SUK1	No adapter needed
	Flash T-KD20	4SUK1	No adapter needed
	Mobius T-M1	4SUK1	No adapter needed
	Mobius T-M199	4SUK1	No adapter needed
	T-K1S, T-K2, T-K Jr.	4SUK1	No adapter needed
	Flash T-K3-SP	4SUK1	No adapter needed
Wai Wela	PH-16IFSN/P, PH-20-RIFS/N	3SUK1	3SPAL
	PH28RIFS, PH28CIFS	4SUK1	No adapter needed

Models and specifications subject to change without notice.



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