

Rinnai has certified the Centrotherm InnoFlue (single wall) venting system as an optional venting system for Rinnai boilers (Q Series, E Series, and QP Series).

Manufacturer	Item Description	Flue Material	Approval Code	Flue System
Centrotherm	Plastic Vent System	PPS (polypropylene)	ULC S636 UL 1738	InnoFlue

The intake and venting instructions in the Rinnai Installation and Servicing Instructions for your boiler model must be followed. Refer to the Centrotherm InnoFlue Installation Instructions for component assembly instructions.

Below are the component part numbers listed for Rinnai boilers.

Description	Part Number
3"/4" B-Vent Chimney Cover	IABC0304
3"/5" B-Vent Chimney Cover	IABC0305
3"/6" B-Vent Chimney Cover	IABC0306
3"/7" B-Vent Chimney Cover	IABC0307
3" Connector Ring	IANS03
3" Support Clamp	IASC03
3" Spacer	IASP03
3" Screens PPs-UV Black	IASPP03
3" Bird Screen SS	IASSS03
3" Wall Plate Black	IAWP03B
3" Wall Plate White	IAWP03W
3" Twin Pipe to 3"/5" Concentric Adaptor	ICTC0335
3" Base Support	ISBS0387
3" Chimney Cover SS w/PPs-UV End Pipe	ISCM03
3" Chimney Cover PPs-UV Black	ISCP03
3" Chimney Cover SS w/SS End Pipe	ISCS03
3" x 45° Elbow	ISEL0345
3" x 87° Elbow	ISEL0387
3" x 45° Elbow Long	ISELL0345
3" x 45° Elbow Long PPs-UV Black	ISELL0345UV

Description	Part Number
3" x 87° Elbow Long	ISELL0387
3" x 87° Elbow Long PPs-UV Black	ISELL0387UV
3" x 87° Sweep Elbow	ISELR0387
3" x 20" End Pipe PPs-UV Black	ISEP03
3" x 39" End Pipe PPs-UV Black	ISEP0339
3" Single Wall EDPM Gasket	ISGE03
3" Horizontal Drain Tee	ISHDT03
3" Low Profile Wall Termination	ISLPT0303
3" Tee	IST03
3" Test Port	ISTP03
3" Termination Tee Long UV	ISTT0320
3" x 12" Vent Length	ISVL031
3" x 24" Vent Length	ISVL032
3" x 24" Vent Length PPs-UV Black	ISVL032UV
3" x 36" Vent Length	ISVL033
3" x 39" Vent Length UV Black	ISVL0339UV
3" x 72" Vent Length	ISVL036
3"/5" Concentric Roof Termination PPs-UV	ICRT3539
3"/5" Concentric Wall Termination PPs-	ICWT352
3" to 2" Velocity Cone	ISVC0302

Centrotherm contact information:

Website: www.centrotherm.us.com

Phone: 877-434-3432

TB-94 Centrotherm Venting for Boilers

Below are 4 possible termination configurations for Rinnai boilers.

Setup 1 Two pipe to Concentric termination

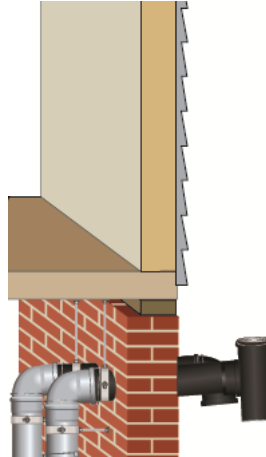
(for 3"/5" Concentric Wall Termination or 3"/5" Concentric Roof Termination)



3" Twin Pipe to 3"/5" Concentric Adaptor
ICTC0335

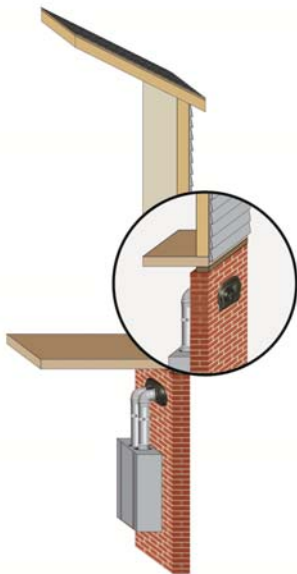
Setup 2 Two pipe to Termination Tee (exhaust) and Elbow (intake)

12" minimum between intake and exhaust



3" Termination Tee Long
for exhaust
ISTT0320

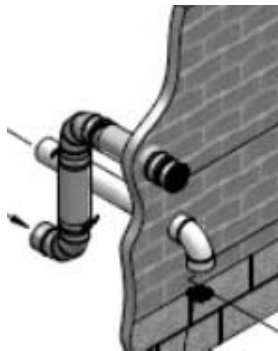
Setup 3 Twin pipe Termination Box (Low Profile)



3" Low Profile Wall
Termination
ISLPT0303

Setup 4 Twin pipe Velocity Cone Termination

Minimum distance between horizontal flue discharge
and air intake is 12"



3" to 2" Velocity Cone
Termination for exhaust
ISVC0302