

Side Wall Venting Layouts (Coaxial)

Layout with basic coaxial vent kit components

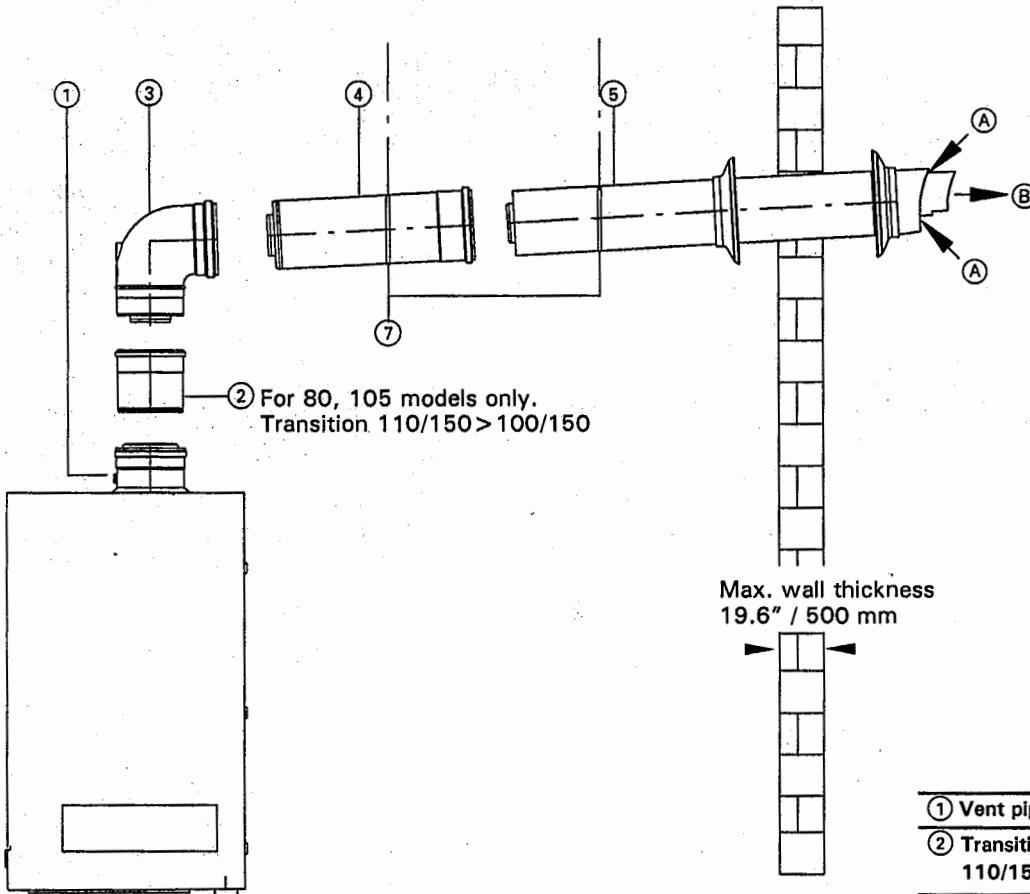


Fig. 4 Standard side wall venting layout, using basic vent kit components for vent systems 60/100, 80/125 and 100/150.

Table 3. Standard sizes of boiler flue gas vent adaptors (item 1)

Boiler model	Adaptor size
WB1B 10-26	60/100
WB1B 10-35	60/100
WB2B 9-19	60/100
WB2B 9-26	60/100
WB2B 9-35	60/100
WB2B 17-45	80/125
WB2B 17-60	80/125
WB2B 30-80	110/150
WB2B 30-105	110/150

- ① Vent pipe adaptor

- ② Transition adaptor for 80/105 models
110/150 > 100/150

- ③ Elbow, 87° (1 per carton)

- ④ Straight pipe
3.3 ft./1 m long

- ⑤ Vent termination
(incl. wall flashings)
Important!
Total length of vent termination pipe is 31"/787 mm. If required, the vent termination pipe may be shortened by max. 12"/305 mm (min. vent termination length is 19"/483 mm). (See page 18).

- ⑥ Protective screen
Warning!
Protective screen **MUST** be installed.

- ⑦ Mounting clip, white (use at least 2)

- ⑧ Brass adaptor (M8 x 5/16" - 18) and Set of screws (#8 x 3/8")
(7, 8 and 9 shown on following page)

- Ⓐ Combustion air intake

- Ⓑ Flue gas outlet

- a Total vent length*2

*2See section Vent Length Requirements on page 22 in this manual.