

5
MODELS

70-180
kW
OUTPUT

Purewell Variheat mk3 pipe kit details & dimensions

All Models

Designed to save time and simplify installation, optional pipe kits are available for Purewell Variheat mk2 boilers. The kits enable multiple boilers to be connected in configurations of 2, 3 or 4 boilers. There are two pipe kits available:

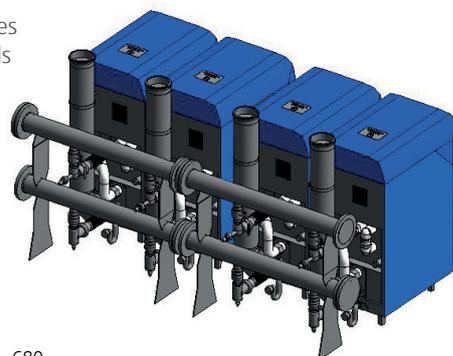
- ⊗ Two-boiler pipe kit
- ⊗ Three-boiler pipe kit

For a four-boiler arrangement, use two 2-boiler pipe kits together.

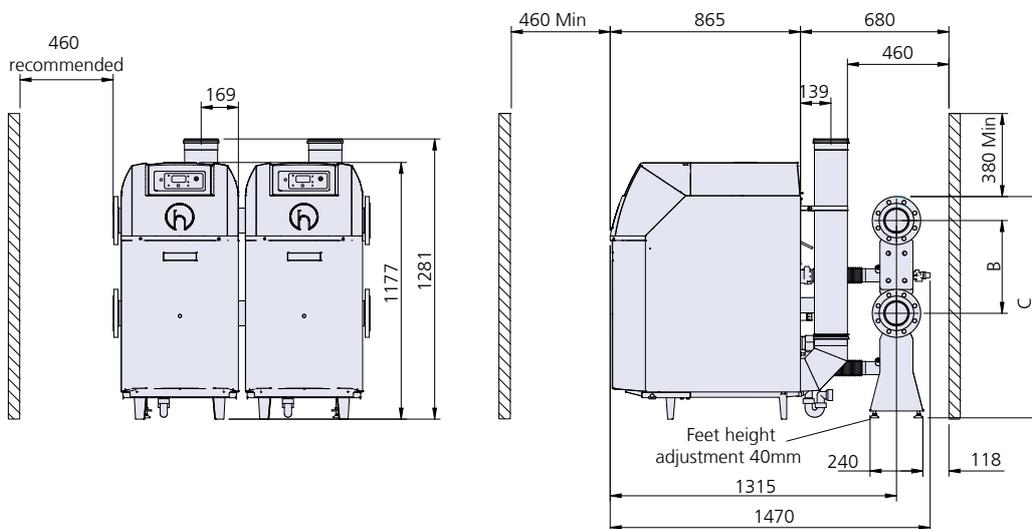
The pipe kits are factory tested and supplied part assembled for ease of installation. Each flow and return pipe is a single continuous length of pipe, with flanged connection at each end. The pipe kits are sized for the width of two boilers or three boilers accordingly.

Pre-assembled pipe kits include:

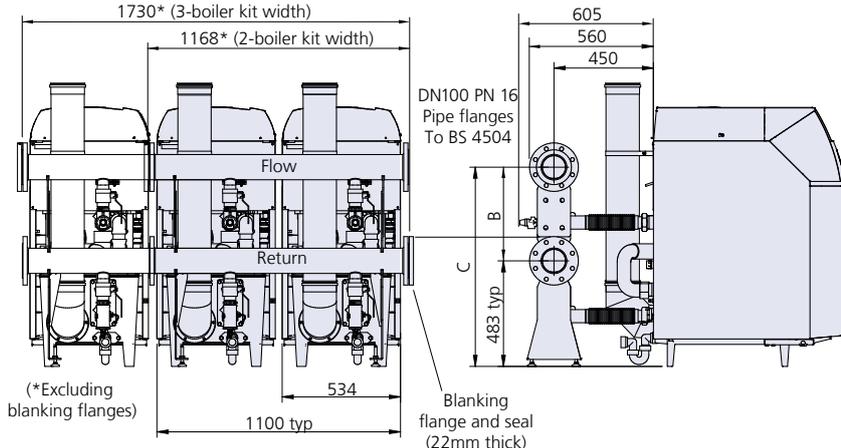
- ⊗ Isolating ball valves for water flow, return and gas inlet connection on each boiler
- ⊗ Flow and return headers
- ⊗ Pre-assembled flow and return pipe sub-assemblies between boilers and headers
- ⊗ Flow line safety relief valve and ½" connection for pressure gauge
- ⊗ Return line drain valve and ½" connection for expansion vessel in line with BS6644
- ⊗ Blanking flanges for header ends
- ⊗ Support legs



Models	Weights (kg)
2 Boiler installation	57
3 Boiler installation	95
4 Boiler installation (use 2 x 2 "Boiler installation")	133



For 4 boilers use 2 x 2-boiler pipe kit, width 2336*
1730* (3-boiler kit width)



Note: All dimensions in mm unless otherwise stated.

Dimensions mm	Ref.	PV70c, PV95c, PV110c	PV140c, PV180c
Flow/return centres	B	425	550
Header Flow connection	C	908	1033
Pipe flange to BS4504		DN100 (4") NB PN16	