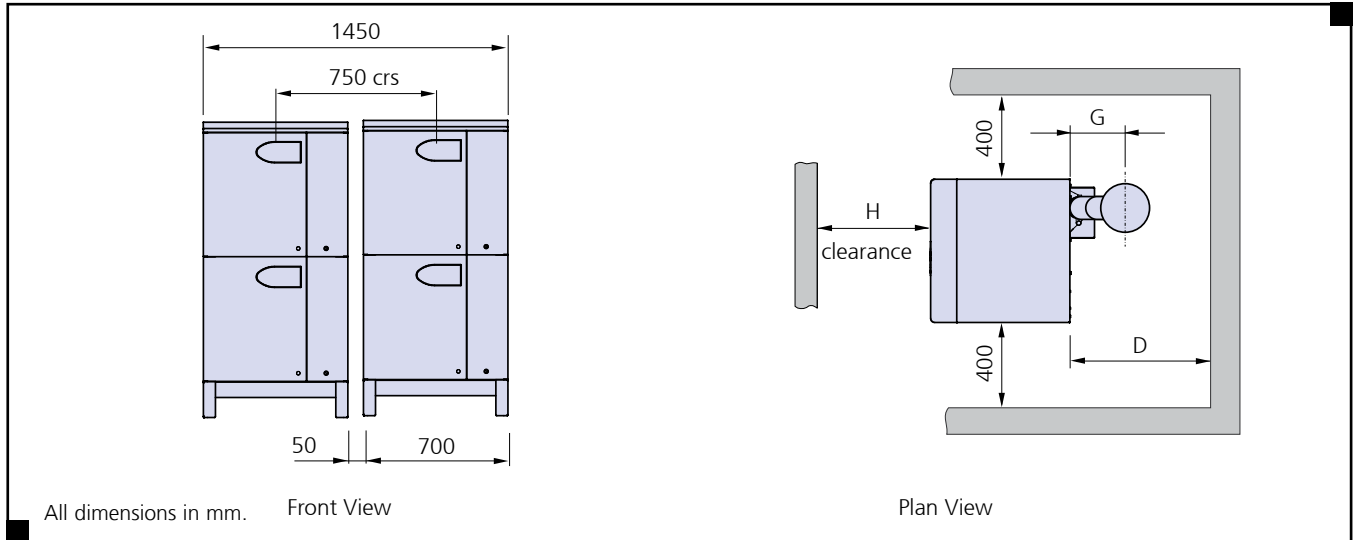


# Dimensional Details

## Fleet Vertical Boilers

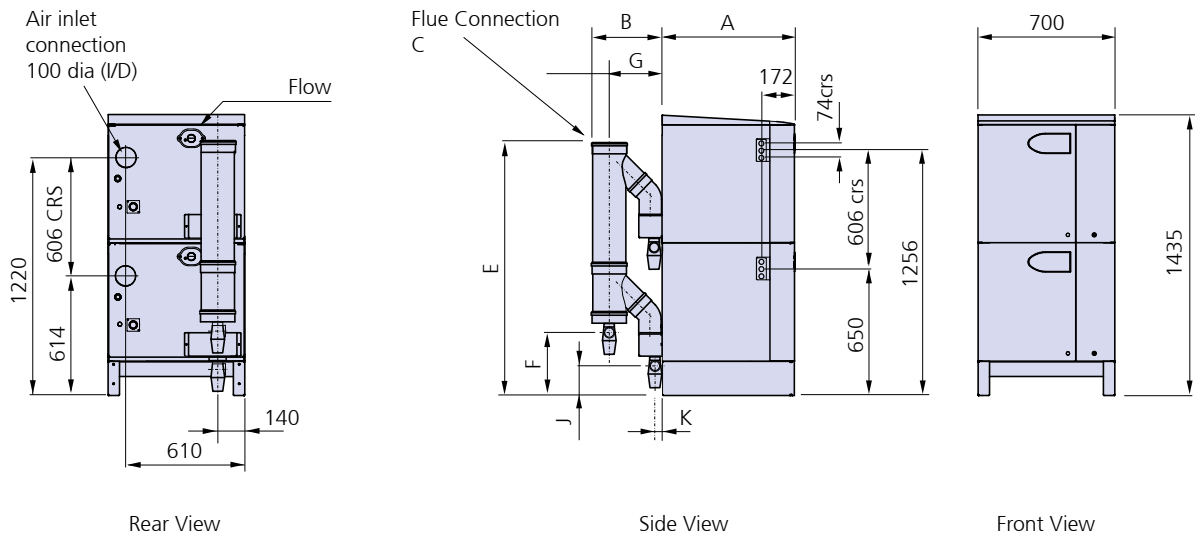


Model	Casing Depth	Flue Depth	Flue Diameter	Clearance Rear	Flue Height	Flue Condensate Height	Flue Centre Line	Maintenance Clearance	Condensate Centre Line	Condensate Centre Line
Two High Modules	A	B	C	D	E	F	G	H	J	K
F40V-80 to F100V-200	580	315	150	650	1217	296	234	450	150	25
F125V-250 to F150V-300	680	315	150	800	1217	296	234	450	150	25
F175V-350 to F250V-500	950	388	200	1100	1247	296	282	600	150	25
F300V-600 to F350V-700	1145	568	250	1300	1616	300	439	600	197	275
Three High Modules										
F40V-120 to F100V-300	580	315	150	650	1823	296	234	450	150	25
F125V-375 to F150V-450	680	315	150	800	1823	296	234	450	150	25
F175V-525 to F250V-750	950	388	200	1100	1853	296	282	600	150	25
F300V-900 to F350V-1050	1145	568	250	1300	2222	300	439	600	197	275

# Dimensional Details

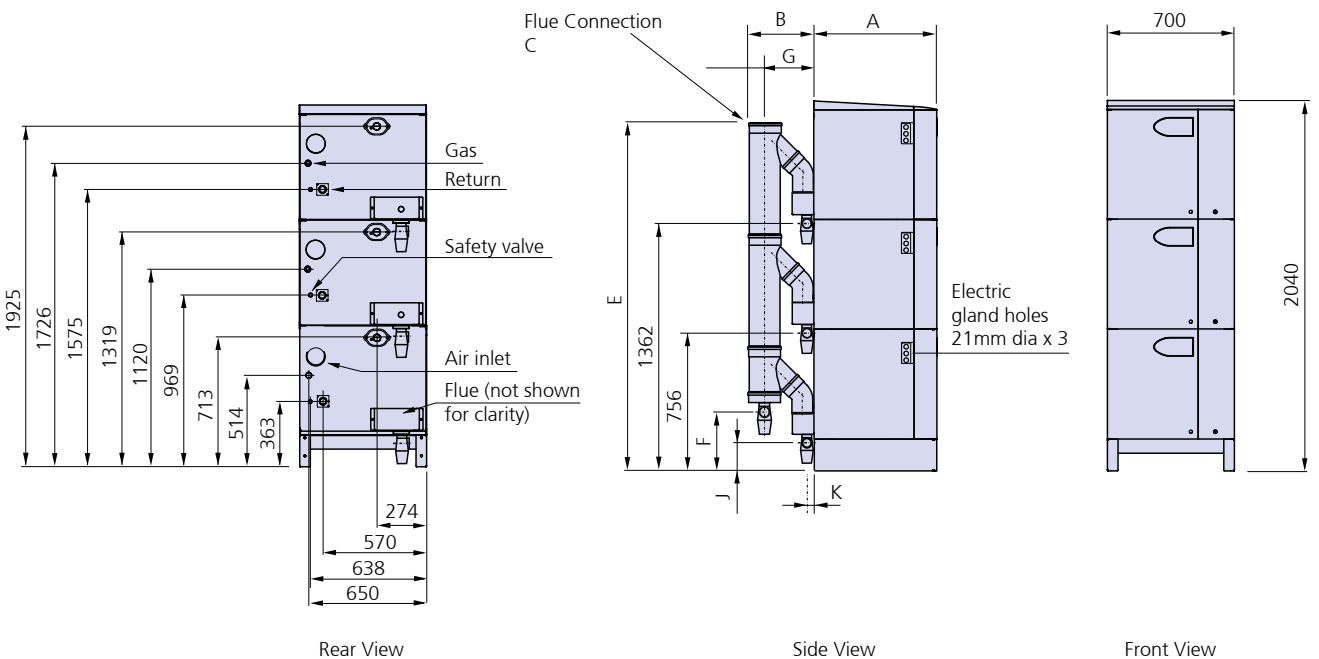
## Fleet Vertical Boilers

### Two High Modules



All dimensions in mm.

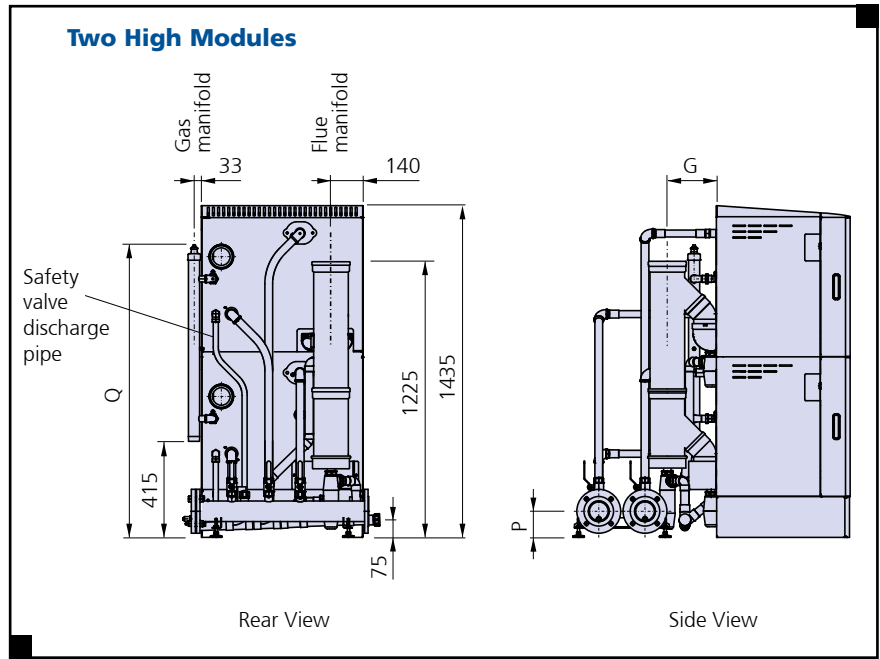
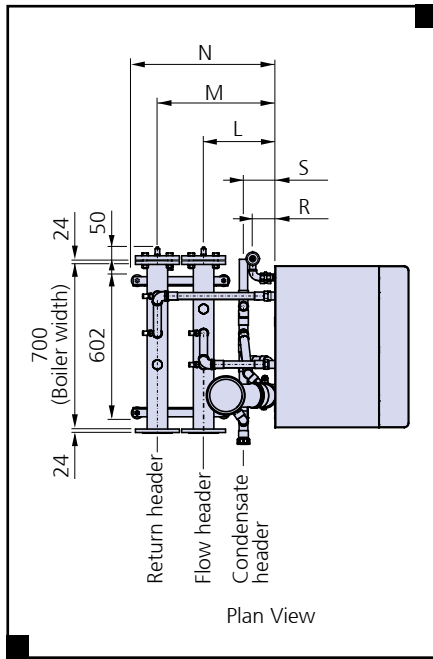
### Three High Modules



All dimensions in mm.

# Dimensional Details

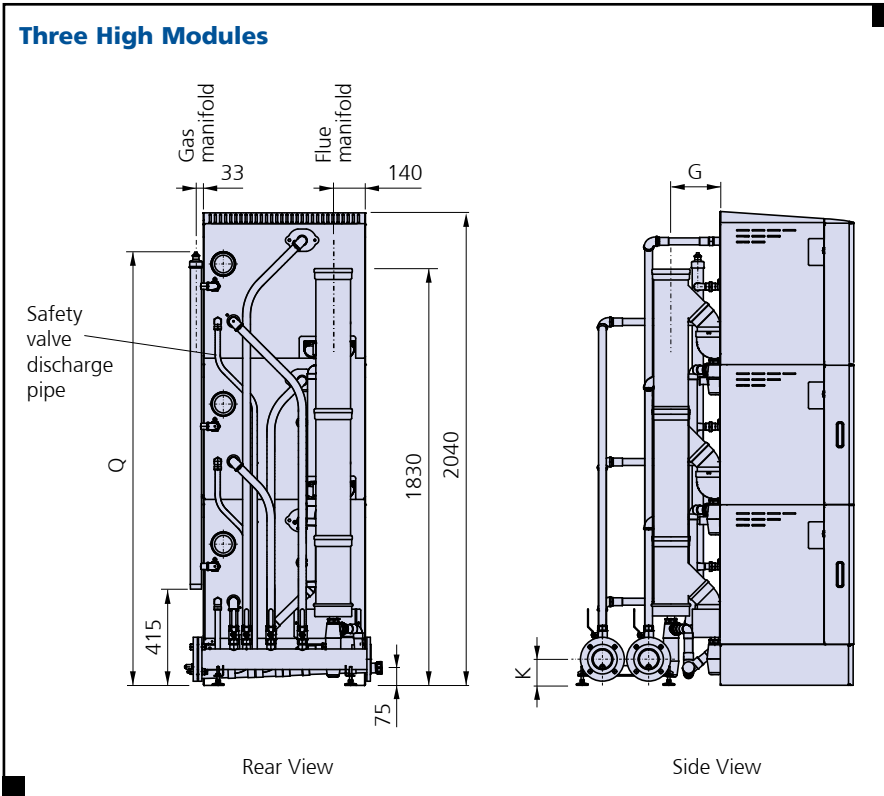
## Fleet Vertical Boiler Pipe Kits



Model	Flow Header	Return Header	Overall Depth	Header Height	Gas Manifold Height	Gas Manifold Depth	Condensate Header	Flue Manifold	Flow & Return Headers	Gas Manifold Size
<b>2 High boiler modules</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>G</b>		
<b>F40V-80 to F100V-200</b>	310	515	625	113	1266	95	139	234	DN80 PN16	R1½"
<b>F125V-250 to F150V-300</b>	393	693	818	136	1288	105	139	234	DN125 PN16	R2"
<b>F175V-350 to F250V-500</b>	575	885	1028	170	1286	105	139	282	DN150 PN16	R2"
<b>F300V-600 to F350V-700</b>	681	1046	1216	195	1292	197	279	439	DN200 PN16	R2½"
<b>3 High boiler modules</b>										
<b>F40V-120 to F100V-300</b>	310	515	625	113	1872	95	139	234	DN80 PN16	R1½"
<b>F125V-375 to F150V-450</b>	393	693	818	136	1894	105	139	234	DN125 PN16	R2"
<b>F175V-525 to F250V-750</b>	575	885	1028	170	1892	105	139	282	DN150 PN16	R2"
<b>F300V-900 to F350V-1050</b>	681	1046	1216	195	1898	197	279	439	DN200 PN16	R2½"

# Dimensional Details

## Fleet Vertical Boiler Pipe Kits



Model	Spool Length	Spool Diameter
	U	V
<b>2 High boiler modules</b>		
F40V-80 to F100V-200	120	DN80 – PN16
F125V-250 to F150V-300	200	DN125 – PN16
F175V-350 to F250V-500	200	DN150 – PN16
F300V-600 to F350V-700	200	DN200 – PN16
<b>3 High boiler modules</b>		
F40V-120 to F100V-300	120	DN80 – PN16
F125V-375 to F150V-450	200	DN125 – PN16
F175V-525 to F250V-750	200	DN150 – PN16
F300V-900 to F350V-1050	200	DN200 – PN16

**Sensor Spool Kit**

Sensor Pocket 1/2" BSP

Notes:

1. System pipe connections can be made to either end of the pipe kit. Blanking flanges provided.
2. Sensor spool kit comprises a pair of spool pieces for flow & return connections, and these can be fitted to either end of the pipe kit.