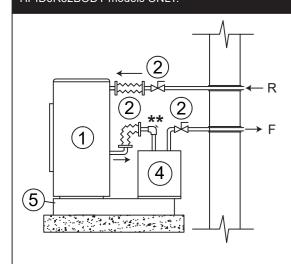


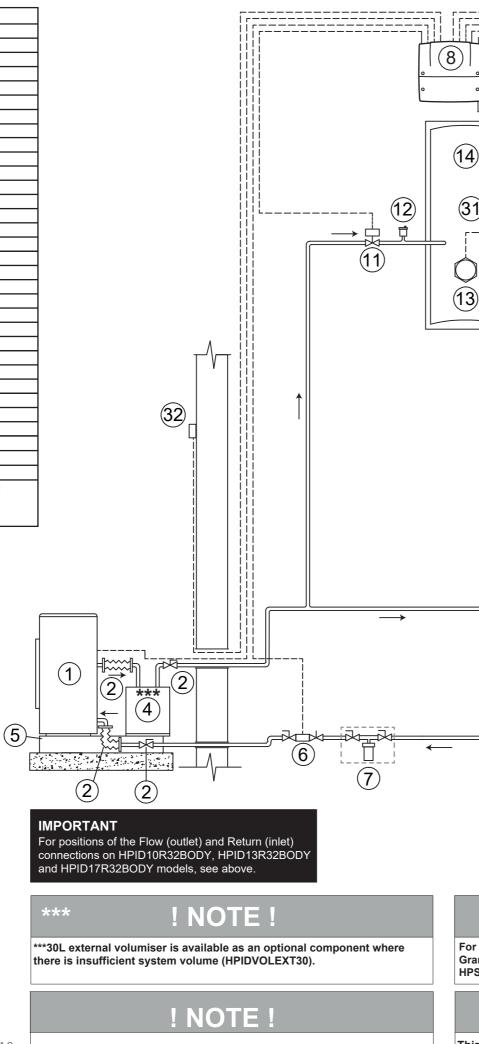
IMPORTANT

The below diagram shows the Flow (outlet) and Return (inlet) connection positions for HPID6R32BODY models ONLY.



**Compression elbow c/w air vent (supplied with HPIDVOL30EXT6)





Please refer to the Aerona³ ASHP installation instructions for details of the flow and return connections at the heat pump.

! NOTE

(17)(18)

Grant Sealed System Kit

For additional heater support from Grant External Volumiser, Refer to Grant Aerona Smart Controller installation manual and schematics HPSC-BUHS and HPCS-BUHE.

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! NOTE!

This system schematic should be read in conjunction with the Grant Aerona Smart Control installation instructions and wiring diagram HPCS-P002ER32

Project	Title:	Grant Aerona	Smart	Controls
		Installation		

S-Plan Plus type system with legionella protection Radiators Upstairs & UFH downstairs (UH8) HW priority & Legionella Protection

from wiring centre (System schematic)

Drawing Set: Aerona Smart Control Dwg. No: HPCS-P002SR32 **System Schematics** Revision: 0.6 Status: Approved

Rev Date: 21/06/24 | Drawn By: AC&DB | Checked By: NS

Revision Details:

 $(26)_{r}$

(3)

Close couple tees to be as possible and no more

than 4 pipe diameters.

Automatic bypass equired unless there i an open radiator on the

radiator circuit (such as a towel rail).

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21

(3)

0.6 21/06/24 Approved

If the optional room thermostats ar

installed, correct siting is critical to

ensure satisfactory performance of the system. Refer to the Smart

Controller manual for details

(16)

^{*}Outputs available: 6, 10, 13 & 17 kW

² Supplied with the HPIDR32PACKP