

Guide Sheet No. 2

Location of AS2419.1 Booster Assembly

Version 01.02 Released: 16 April 2012

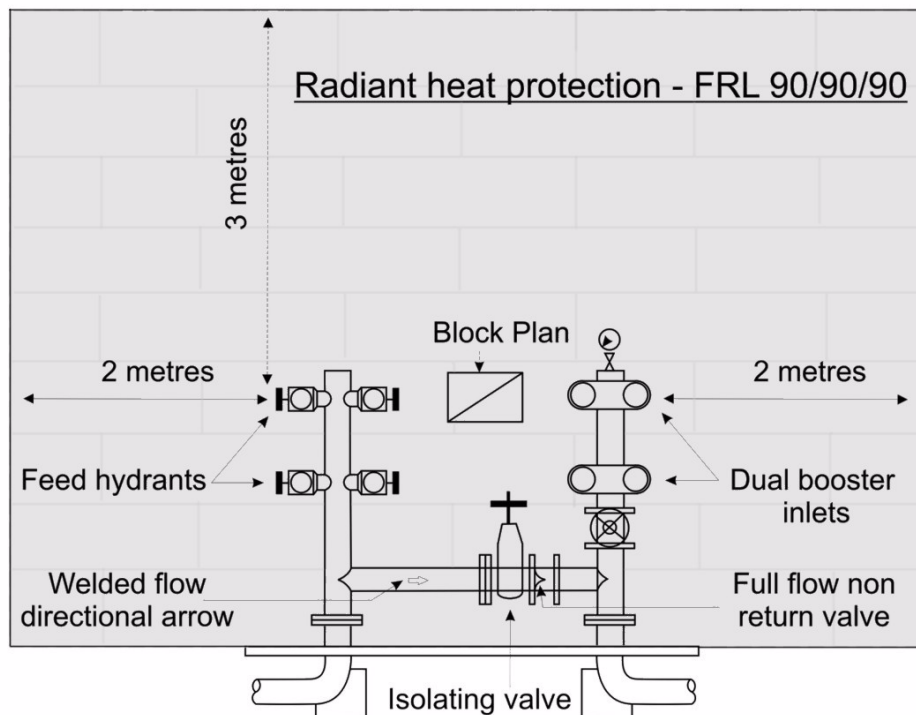
© Copyright State Government of NSW (FRNSW) 2012

This guide sheet outlines the location of an AS2419.1 booster assembly.

Variations to the following may be observed when an exemption under Clause 188 or Clause 144 of the Environmental Planning and Assessment Regulations have been given. Any hydrant system concerns should be reported to the FRNSW Building Compliance Unit on (02) 9742 7400.

When inspecting an AS2419.1 booster system ensure the booster is located as follows:

- 1 In a position that is readily accessible to firefighters. ☐
- 2 In a position that will not obstruct vehicle movement including access for emergency vehicles ☐
- 3 In a position that allows fire brigade pumping appliances to be positioned within 8 metres of the booster assembly, or 4.5 metres if connected to a bulk water storage tank. ☐
- 4 If located in an external wall, within sight of the main entrance of the building and separated from the building by construction having an FRL of 90/90/90 that extends not less than 2m each side and 3m above the upper hose connections of the booster assembly. ☐



- 5 If remote from the building the booster shall be; ☐
 - (i) At the boundary of the site and within sight of the main entrance of the building;
 - (ii) Adjacent to the principal vehicular access to the site; and
 - (iii) Located not less than 10 metres from the external wall of any building served.
- 6 In a position not less than 10 metres from any high voltage main electrical distribution equipment (e.g. transformers or distribution board) and from liquefied petroleum gas and other combustible equipment. ☐