

## Hoses for Heat Pumps HPHOSE750 & HPHOSE750B

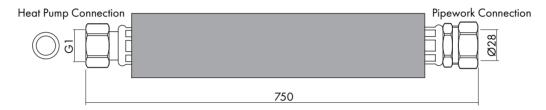
## **Application**

The insulation is strictly for external use only.



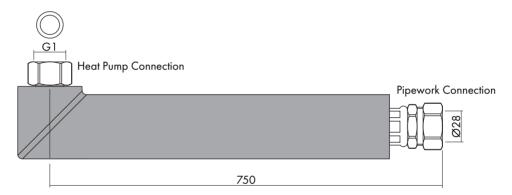
Item Code: HPHOSE750

Description: 2 pack 750mm pre insulated hoses 1" female swivel x 28mm



Item Code: HPHOSE750B

Description: 2 pack 750mm pre insulated hoses 1" female swivel bent x 28mm



- 1 The Intaflex pre-insulated hoses are designed to connect the heat pump and external primary flow and return pipework situated outside of the building.
- 2 The Intaflex hoses can connect directly to the heat pump or to isolation valves / anti-freeze valves and the other end is a 28mm compression nut and olive.
- 3 Special care should be taken to ensure the pipework is suitably located for air removal at the high points of the system and all water can be released at drain points such as the anti-freeze valve on low points.
- 4 It is recommended that isolation valves (Inta codes HPBV11 & HPBV114) are fitted to the flow and return connections of the heat pump and all anti-freeze valves be fitted at the lowest part of the external pipework.
- 5 Once installed and tested, additional insulation should be fitted to protect the isolation valves and exposed connections. It is important to seal all the external joints of the insulation to the heat pump to stop water ingress between the insulation and pipework. We recommend sealing additional joints with Primary Pro insulation, bond and seal.
- 6 On the annual service of the heat pump, check the hoses, insulation and joints. If any maintenance is needed on the insulation or joints, use the Primary Pro maintenance coat and re-seal if required.
- 7 The integrity of the hoses and insulation must be checked regularly and if necessary resealed with Primary Pro Bond and Seal. The insulation should also be re-coated annually to protect against rain, sunlight, frost etc.

For more information on the correct installation and sealing of insulation please scan:



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Intatec Limited, Airfield Industrial Estate, Hixon, Stafford, ST18 OPF
Tel: 01889 272180 Fax: 01889 272181 email: sales@intatec.co.uk web: www.intatec.co.uk

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