



## Installation Instructions / Operating & Maintenance Manual Hose Union Tap Below Ground – Model HUBG



### FOREWORD

This below ground enclosure with hose union tap offers an inconspicuous telescopic enclosure which facilitates the installation of pipes at depths between 640 and 780 mm. A full-bore Servicing Valve is fitted inside the tube at the base. Access to the hose union tap is via the lockable lid – capable of withstanding 13 tonnes.

A degree of frost protection is provided with thermal insulation and a frost resistant tap.

### SUPPORTING LITERATURE

HUBG Datasheet

SECTION	ITEM
1.0	INSTALLATION
2.0	MAINTENANCE
3.0	OPTIONS
4.0	SPARES

## Operating & Maintenance Manual – Hose Union Tap Below Ground – Arrow Valves

### 1.0 INSTALLATION

- 1.1 The supply pipe should be installed at least 750 mm below the surface to protect from frost and meet the requirements of the Water Regulations.
- 1.2 The supply must be from a dedicated Break Tank with AB air gap, such as Arrow Valves “Boost-A-Break®” – model BTAB.
- 1.3 The telescopic tube allows the unit to be installed deeper (780 mm max.) although access to the Servicing Valve may become more difficult.
- 1.4 The unit should be tested for leaks before the system is back filled.

### 2.0 MAINTENANCE

- 2.1 The unit is supplied with a Servicing Valve to isolate the pipe leading to the HUBG. This allows the unit to be isolated during the winter and potentially freezing conditions.
- 2.2 The outlet Ball Valve should also be opened so that if any freezing occurs, it will not cause any damage.

### 3.0 OPTIONS

- 3.1 These units can be installed in series. Please contact Arrow Valves for further information.

### 4.0 SPARES

- 4.1 Please contact Arrow Valves for any spares required on 01442 823 123 or online at [www.arrowvalves.co.uk](http://www.arrowvalves.co.uk).

