All installations must meet national and local code and regulations.

Beckett AquaSmart 7600 in Buderus gas boilers
Bosch Thermotechnology Corp.
Londonderry, NH
Fort Lauderdale, FL
Subject to change without notice.

Fig. 1

Insulation Depth
3 - ½"

Insertion Depth
1 - 5/8"

Fig. 2 Sensor well

- Buderus gas boiler uses a temperature sensor only.

NOTICE: An external Low Water Cut Off (LWCO) will have to be installed if required by local code.

- The High Limit setting of the Beckett Aquasmart control is pre-set to 194°F and should not be changed.
- The High Limit High Range Stop and Low Limit High Range Stop are factory set at 210°F.

CAUTION: Leaks from improperly installed or damaged sensor well.
- If replacing the sensor well, no more than 3/16" (1.5 mm) thread length of the sensor well should be visible.
- To seal the connection it is recommended to use Teflon tape. The sealant must be suitable for plastic parts.
- Maximum torque 33 ft-lbf (45 Nm). Do not over-tighten!
- Perform a leak test.