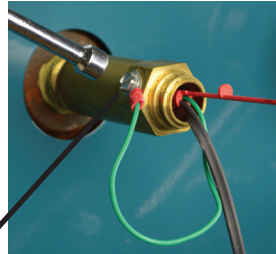


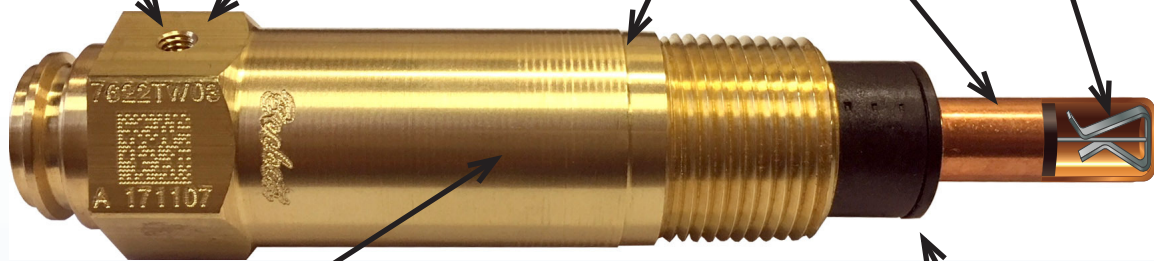
Product Sheet - Model 7622TW Thermowell

Tapped holes for attaching LWCO sensor wire on remote mount applications



Time tested brass and copper construction

Redesigned pin clip for stronger, more consistent pin engagement



Machined brass bodies for strength and consistent threads

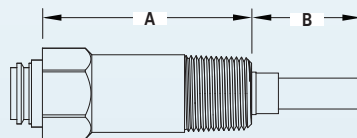
**7622TW Brass Thermowell
3/4" NPT**

Wells Tested to 250 F and 250 PSI

Description

The Beckett 7622TW thermowell is designed for use with existing 7600 AquaSmart boiler controls and the new 7610 AquaSmart boiler controls. The 7622TW provides the electrical isolation needed for use with Beckett Low Water Cut Off (LWCO) sensors, but can also be used with temperature only sensors. In LWCO applications, do not use Teflon tape for sealing the threads as it may prevent proper operation of the LWCO circuit.

The 7622TW wells have undergone extensive cycle testing and steady state testing at 250 F and 250 PSI. All 7622TW are assembled to strict standards in our Ohio factory, using state of the art assembly and testing equipment to provide the highest levels of quality. The brass and copper construction will deliver years of reliable service.



Part No.	A Insulation Depth	B Insertion Depth
7622TW01 3/4" NPT	2-3/16"	7/8"
7622TW02 3/4" NPT	2-3/16"	1-5/8"
7622TW03 3/4" NPT	3-1/2"	1-5/8"
7622TW04 3/4" NPT	4-3/4"	1-5/8"

Specifications	
Storage Temperature Range	-40° to +250°F
Operating Temperature Range	32° to 250°F
Maximum Pressure	250 PSIG
Torque to Leak Free Joint	60 Ft/lbs max