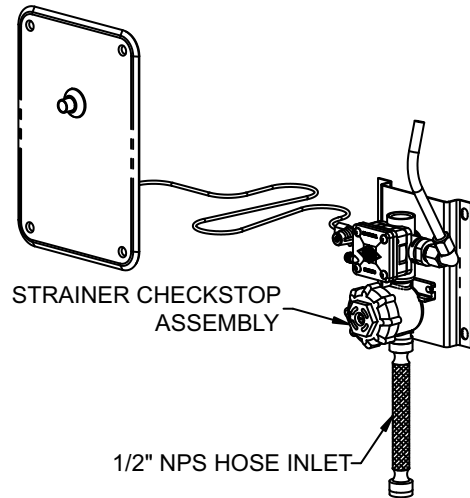


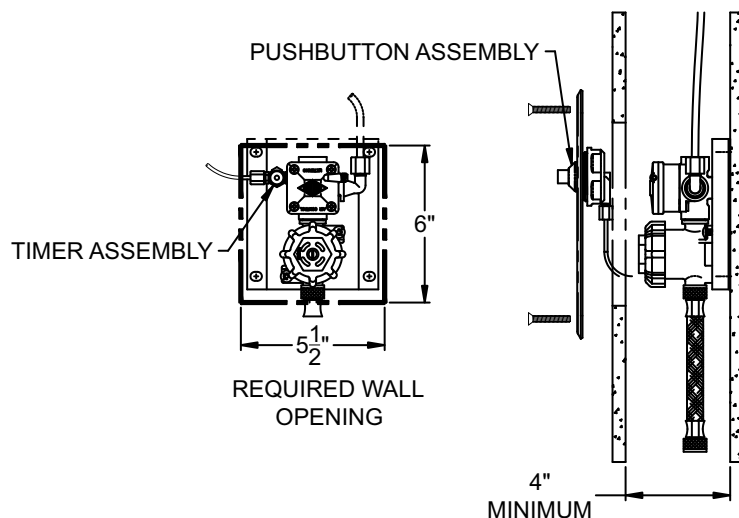


TYPE 6: METERING AIR-CONTROL VALVE



Valve Specifications:

Minimum/ Maximum Pressure	30/ 100 PSI
Maximum Water temperature	130° F / 54° C



Type 6: Metering Air-Control Valve:

Acorn, Air-Control Valve pneumatically-operated, pushbutton valve uses atmospheric air. The pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is metering type with non-hold open feature. Timing is adjustable from 5 to 60 seconds. Valve can be remotely located up to 10 feet from the operating pushbutton ideal for areas with limited space. With less than 5 lbs. of pressure needed to activate the valve makes it ideal for shower areas where ADA compliance and where a wide range of age groups must be accommodated. Valve conforms with the lead free requirements of NSF61, Section 9,1997. When specified these valves should be backed up with a thermostatic controller at the water source.

Operation:

Valve Opens: When the pushbutton is pressed, atmospheric air is forced from the pushbutton diaphragm through tubing connected to the valve. The valve opens and allows water to flow to the showerhead.

Valve Closes: As air bleeds through the timing assembly the internal components in the valve

Please visit www.acorneng.com for most current specifications.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

TYPE 6

Revised: 08/29/18