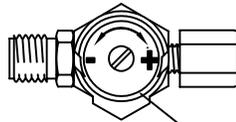
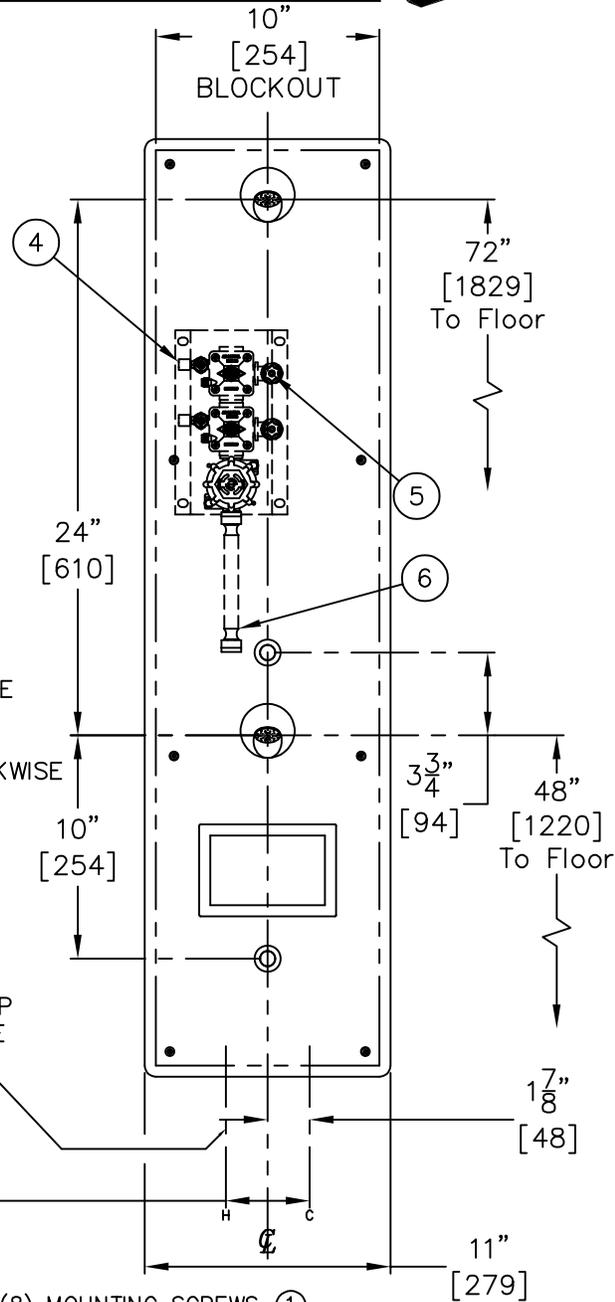


REFERENCE DRAWINGS	
ASSEMBLIES	NUMBERS
-M METERING SERVOMOTOR	9955-000-003
-4 VALVE BODY H&C	9955-005-003
-3 VALVE BODY S/T	9955-006-003
STOP	9956-040-003
SHOWER HEAD	9970-140-001
PUSHBUTTON	9957-060-001
MOUNTING NUTS	9951-007-001
SECURITY SCREWS	9951-005-001



TIMING SCREW  
TURN CLOCWISE  
TO INCREASE  
TIMING TURN  
COUNTERCLOCKWISE  
TO DECREASE  
TIMING



NOTE: FOR  
SINGLE TEMP  
VALVES USE  
HOT SIDE  
ROUGH-IN

**NOTE: REFER TO A.D.A. ACCESSIBILITY GUIDELINES FOR COMPLETE INSTALLATION REQUIREMENTS.**

**INSTALLATION INSTRUCTIONS**

- A- REMOVE MOUNTING SCREWS ① HOLDING SHOWER PANEL ② TO FRAME ③. CAREFULLY REMOVE SHOWER PANEL ②; DISCONNECT AIR LINE ④ AND WATER LINE ⑤ FROM AIR CONTROL VALVE.
- B- BLOCK OUT EXISTING WALL FOR MOUNTING FRAME ③ 41" x 10" x 4-3/8" DEEP.
- C- INSTALL MOUNTING FRAME WITH SUITABLE FASTENERS (BY OTHERS). ROUGH IN SUPPLIES, VALVE INLET IS 1/2" NPS. FLUSH SUPPLY LINES BEFORE CONNECTING TO VALVE. POSITION TOP OF MOUNTING FRAME 3-1/4" ABOVE SHOWER HEAD DISCHARGE HEIGHT.
- D- RECONNECT AIR LINE ④ AND WATER LINE ⑤. HAND-TIGHTEN FERRULE NUTS PROVIDED.

- E- RE-ATTACH (8) MOUNTING SCREWS ①.
- F- AFTER THOROUGHLY FLUSHING THE SUPPLY LINES, MAKE-UP SUPPLY CONNECTIONS (1/2" NPS FEMALE). (NOTE: SUPPLY INLET CONNECTION WILL ACCOMODATE 1/2" NPT MALE ADAPTER). THREAD FLEX CONNECTOR HOSE ⑥ TO VALVE INLET AND TO SUPPLY STUBOUTS.

NOTE:  
MAXIMUM RECOMMENDED WORKING PRESSURE IS 100 PSI; TEMPERATURE IS 130°F;  
OUTLET TEMPERATURE IS RECOMMENDED AT A MAXIMUM OF 105°F.

\*\*INSTALLATION REQUIRES THE USE OF AN APPROPRIATE CERTIFIED THERMOSTATIC MIXING VALVE PROVIDED BY OTHERS, PER APPLICABLE CODE.

WARNING:  
PRIOR TO MAKING INSTALLATION, SUPPLY LINES MUST BE FLUSHED OF ALL FOREIGN MATERIAL SUCH AS PIPE DOPE, CHIPS, ETC. VALVE MUST BE DRAINED PRIOR TO BEING SUBJECTED TO FREEZING TEMPERATURES. MAXIMUM RECOMMENDED OUTLET WATER TEMPERATURE IS 105°F.

<p>ACORN ENGINEERING COMPANY P.O. BOX 3527 Industry, CA 91744 15125 Proctor Ave Industry, CA 91746 (626) 336-4561 FAX (626) 961-2200</p>	TITLE <b>SECURE-CARE FRONT ACCESS WALL SHWR - LR1741ADAF3 / LR1741ADAF4</b>	
	MANUFACTURE DATE <b>JUNE 2023 TO PRESENT</b>	DATE ISSUED <b>6/22/2023</b>
	DATE REVISED	DRAWING NUMBER <b>9925-122-001</b>