

FEATURES & BENEFITS

OPTIONS

For more information, visit www.hawscos.com or call (888) 640-4297.



SPECIFICATIONS

The Haws VRK01EW.E is a valve repair kit for the 9201EW mixing valve. This kit includes parts to repair the o-rings and thermostat.

APPLICATIONS

KIT INSTALLATION INSTRUCTIONS

VRK01EW.A: KIT, REPAIR, 9201EW, COMPLETE (REFER TO SHEET 2)

1. REFERRING TO SHEET 2, REMOVE THREADED VALVE COVER (5/8" FLAT).
2. REMOVE O-RING FROM COVER AND REPLACE WITH NEW O-RING FROM KIT.
3. REMOVE OVERLOAD ASSEMBLY FROM COVER BY PULLING STRAIGHT OUT, AND REPLACE WITH NEW OVERLOAD ASSEMBLY FROM KIT.
4. REMOVE PISTON/THERMOSTAT ASSEMBLY FROM VALVE BY PULLING STRAIGHT UP ON PISTON.
5. REMOVE THREE PISTON SPRINGS FROM VALVE FUNNEL.
6. REMOVE VALVE FUNNEL FROM VALVE BY PULLING STRAIGHT UP ON FUNNEL AND FUNNEL O-RING IF IT DOES NOT COME OUT WITH THE FUNNEL.
7. INSTALL NEW FUNNEL O-RING AND FUNNEL FROM KIT.
8. INSTALL 3 NEW PISTON SPRINGS FROM KIT INTO VALVE FUNNEL.
9. INSTALL NEW PISTON / THERMOSTAT ASSEMBLY INTO VALVE BODY AS SHOWN ON SHEET 2, BEING CAREFUL TO CLOCK THE PISTON SUCH THAT THE THREE FLATS UNDER THE PISTON SIT ON THE PISTON SPRINGS. THE PISTON SHOULD MOVE FREELY APPROXIMATELY 1/8" AGAINST THE SPRING PRESSURE.
10. THREAD THE EXISTING COVER WITH THE NEW O-RING (PER STEP 2) AND OVERLOAD ASSEMBLY (PER STEP 3) INTO THE VALVE. SNUG GENTLY AFTER COVER FLANGE CONTACTS VALVE BODY.
11. REFERRING TO SHEET 2, REMOVE CHECK STOP ASSEMBLY RETAINING RINGS FROM HOT AND COLD WATER CONNECTIONS USING SNAP RING PLIERS. REMOVE CHECK VALVES USING A PLASTIC PICK. ON VALVES WITH THREADED CHECK STOP ASSEMBLIES (SHEET 3), REMOVE THREADED CHECK STOP HOUSING (1" HEX) IN ORDER TO REPLACE THE HOT AND COLD WATER SUPPLY CHECK STOPS. NOTE THAT HOT AND COLD CHECK STOPS ARE IDENTICAL.
12. INSERT NEW CHECK VALVES FROM KIT INTO VALVE BODY. INSTALL CHECK STOP ASSEMBLY RETAINING RINGS USING SNAP RING PLIERS. MAKE SURE RETAINING RINGS ARE FULLY SEATED IN THE RETAINING RING GROOVES OF THE VALVE BODY. ON VALVES WITH THREADED CHECK STOP ASSEMBLIES (SHEET 3), THREAD NEW CHECK STOP ASSEMBLIES FROM KIT INTO VALVE BODY. GENTLY SNUG AFTER CHECK STOP HOUSING FLANGE CONTACTS VALVE BODY.
13. REFERRING TO SHEET 2, REMOVE THREADED COLD BYPASS COVER FROM VALVE BODY (3/4" HEX), REMOVE REMAINING PARTS OF THE COLD BYPASS ASSEMBLY (SPRING, POPPET WITH WASHER SEAT) FROM VALVE BODY.
14. THREAD NEW COLD BYPASS ASSEMBLY FROM KIT INTO VALVE BODY. GENTLY SNUG AFTER COVER FLANGE CONTACTS VALVE BODY.

VRK01EW.E: KIT, BASIC MAINT, 9201EW, T-STAT+O-RINGS

1. REFER TO EXPLODED VIEWS ON SHEET 2 AND DISASSEMBLY AND RE-ASSEMBLY INSTRUCTIONS ON THIS PAGE.
2. RECOMMEND ANY DRY O-RINGS BE LUBRICATED WITH FOOD GRADE SILICONE LUBRICANT, SUCH AS DOW CORNING 111 PRIOR TO INSTALLATION.
3. THERMOSTAT SHOULD BE INSTALLED SNUGLY, TAKING CARE NOT TO DAMAGE IT.



1455 KLEPPE LANE
SPARKS, NEVADA, 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWS.CO.COM
WEBSITE: WWW.HAWS.CO.COM

Since 1906

ENR 5428
DRAWN BY DATE CHK'D BY DATE
APPROVED DATE
DHP 10/24/23

REV. ECN. BY. DATE
5428 5832 JU 07/16/23

MODEL(S) VRK01EW.A/E VALVE REPAIR KITS

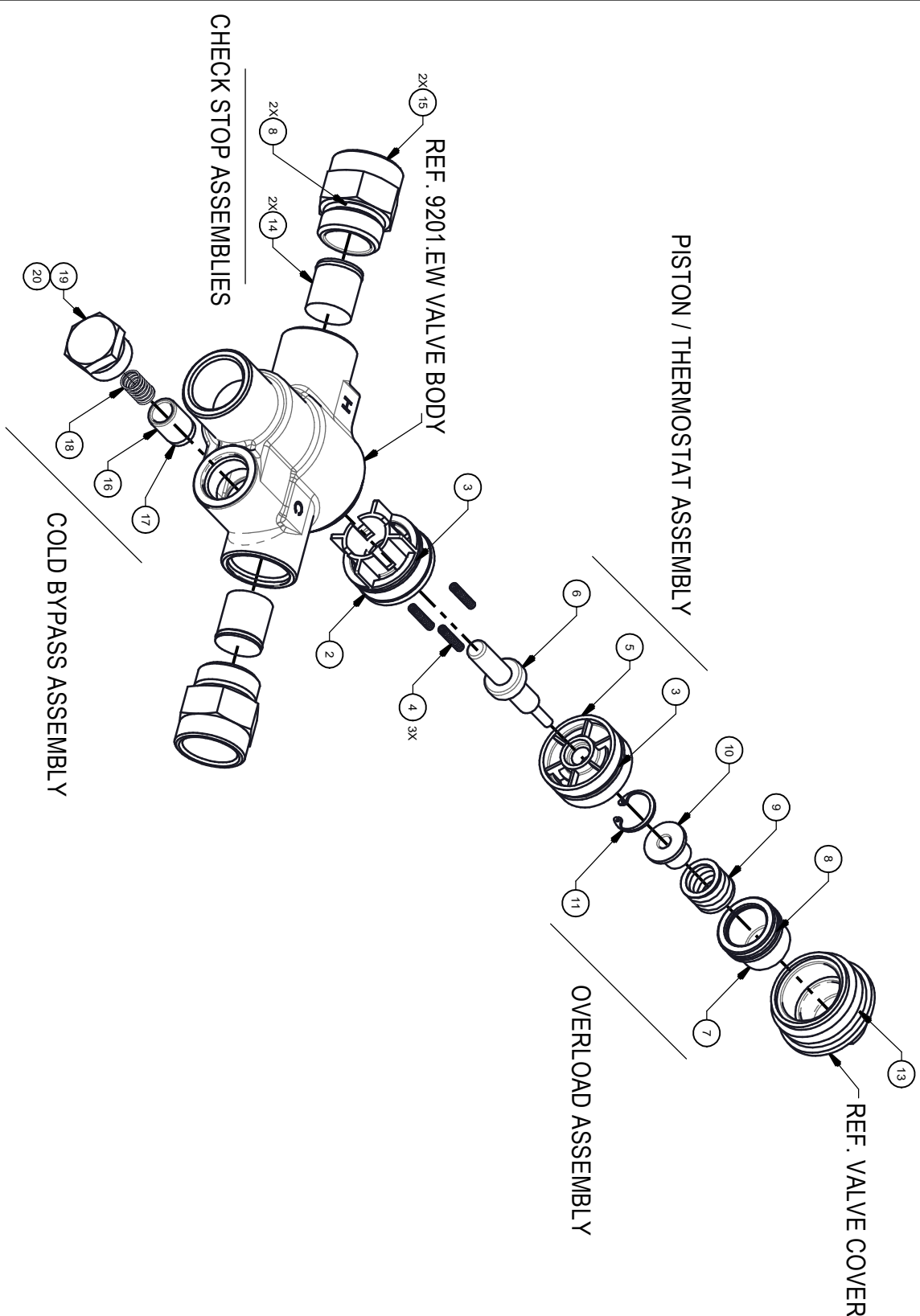
PART NUMBER 0510000955
REVISION 2

SCALE 1:2

DRAWING TYPE INSTALLATION

SIZE A

SHEET 1 OF 3



**VRK01EW.A COMPLETE REPAIR KIT FOR 9201EW
WITH THREADED CHECK STOPS SHOWN ON THIS
SHEET**

**Haws**
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1455 KLEPPE LANE
SPARKS, NEVADA 89431
(775) 359-4712 FAX (775) 359-7424
E-MAIL: HAWS@HAWSO.COM
WEBSITE: WWW.HAWSO.COM

ECN: 5428	REV: 5832	BY: J.U.	MODEL(S): VRK01EW.A/E VALVE REPAIR KITS	PART NUMBER: 0510000955
DRAWN: J.U.	DATE: 07/10/12	CHKD: J.U.		REVISION: 2
APPROVED: DHP	DATE: 10/24/23	SCALE: 1:2	DRAWING TYPE: INSTALLATION	SHEET 3 OF 3