



ITEM	PART NUMBER	DESCRIPTION
1	258-20X100-XXX	1/2" CIRCUITSOLVER THERMOSTATIC BALANCING VALVE W/INTEGRATED UNION
2	92-160 (QTY-2)	BALL VALVE, 1/2" MxF, LF
3	92-162	1/2" X CL NIPPLE BRS LF
4	93-180	STRAINER, 1/2" Y, SS
5	93-172	1/2" TEE
6	93-094	THERMOWELL
7	94-287	THERMOMETER

NOTES:

1. Cv: OPEN: 1.3, CLOSED: 0.2, DESIGN: 0.60.
2. WEIGHT: 3.2 Lbs (1.5 Kg).
3. MAXIMUM WORKING PRESSURE: 200 PSIG (14 BAR).
4. MAXIMUM WORKING TEMPERATURE: 250°F (121°C).
5. XXX REFERS TO THE DESIRED CLOSING TEMPERATURE IN °F.
6. ALL COMPONENTS ARE NSF/ANSI 61 AND NSF 372 CERTIFIED IN DOMESTIC WATER SYSTEMS.

COMPONENT	CIRCUITSOLVER UNION STRAINER ASSEMBLY WITH THERMOMETER
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SCALE

NTS

CSUAS-1/2-XXX-CV1-TW

1/2" - CSUAS WITH THERMOMETER

UNIT

INCH [MM]

SHEET

1 of 1