



Series 66 Thermostatic Water Controller

Unit No. 83006



Certified to
CSA B125.3

ASSE Lead Free
Certified

ASSE 1017 Approved



Master water mixing valve shall be of the thermostatic type with liquid-filled motor. It shall have bronze body construction with replaceable corrosion-resistant components. Valve construction shall employ a sliding piston control mechanism. Piston and liner shall be of stainless steel material. Valve shall come equipped with union end stop and check inlets with removable stainless steel strainers.

Unit includes dial thermometer, shut-off valve and union on tempered water outlet. See below for cabinet specifications.

Valve No.	A N.P.T.	B N.P.T.	C	D	E	F
66-25	3/4"	3/4"	11 1/2"	17"	24"	8"
66-50	3/4"	1"	11 1/2"	17"	24"	8"
66-80	1"	1 1/4"	12 3/4"	17"	24"	8"
66-125	1 1/4"	1 1/2"	14 1/4"	24"	33"	8"
66-150	1 1/2"	2"	15"	24"	33"	8"
66-200	2"	2"	17"	24"	33"	8"

General Purpose – Cabinet Specifications:

	STAINLESS	CARBON STEEL
Body:	18 Ga.	16 Ga.
Door:	18 Ga.	16 Ga.
Material:	Type 304 with No. 4 Finish	Baked enamel painted

VALVE FINISH	OPTIONAL PIPING
Rough Bronze <input type="checkbox"/>	Inlets through top <input type="checkbox"/>
Chrome Plate <input type="checkbox"/>	of cabinet
Other <input type="checkbox"/>	

TYPE OF CABINET	MATERIAL
Recessed <input type="checkbox"/>	Stainless <input type="checkbox"/>
Semi-Recessed <input type="checkbox"/>	Carbon Steel <input type="checkbox"/>
Surface <input type="checkbox"/>	Carbon Steel Box/ Stainless Door <input type="checkbox"/>

Cabinet includes lock with two keys.
The cabinet is shipped separately.
Hinged left side, piano type.
For specifications on security cabinets, contact factory.

Pressure Drop PSI	5	10	20	30	45	60	80
Valve Number	Capacity-GPM						
66-25	9	12	17	21	25	28	32
66-50	18	25	34	41	50	57	65
66-80	28	39	54	66	80	91	103
66-125	43	60	85	103	125	144	165
66-150	52	72	100	124	150	174	193
66-200	64	96	133	165	200	230	265

TEMP. RANGE	SET POINT
50° to 100° F	80° F <input type="checkbox"/>
85° to 135° F	110° F <input type="checkbox"/>
100° to 150° F	130° F <input type="checkbox"/>
Special _____	_____ <input type="checkbox"/>

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Design and specification subject to change without notice.