

V8044E1003/U

Attribute	Value
SKU Short Description	24 Vac 1/2 in Sweat NC Zone Valve
Product Taxonomy Node	RMH Root.Valves.Hydraulic Valves.Zone Valves
Linking Product Number	V8044E
Bundle	No
Includes	Manual Opener
Connection Size	1/2 in
Connection Type	Sweat
Product Features	Manual opener (on all models, except straight-through, normally open valves) for valve operation on power failure Valve returns to automatic position when power is restored All models may be installed without disassembling the valve Compact construction for easy installation Complete powerhead may be removed or replaced without breaking plumbing line connections or draining the system Motor may be replaced without removing the valve body or draining the system Suitable for heating and cooling applications
Lead Wire Length	18 in 457 mm
Package Height	130
Package Height UoM	mm
Package Length	120
Package Length UoM	mm
Package Weight	0.953
Package Weight UoM	kg
Package Width	60
Package Width UoM	mm
Product Height	4.63 117
Product Height UoM	in mm
Product Length	2.38 60
Product Length UoM	in mm
Product Weight	0.95
Product Weight UoM	lb

Attribute	Value
Product Width	3.69 90
Product Width UoM	in mm
DN Size	DN15
Color	Brass
Valve Plug Material	Buna-N (NBR) Rubber
Valve Body Material	Brass
Valve Seat Material	Brass
Valve Stem Material	Stainless Steel
Application	Hydronic Control Steam Valve
Valve Body Pattern	Three-way Diverting
Valve Start Position	Port A Closed
Differential pressure for close-off (Max)	20 psi 138 kPa
Static Pressure Rating	125 psi 862 kPa
Media Temperature (Max)	200 °F 93 °C
Media Temperature (Min)	40 °F 5 °C
Ambient Operating Temperature (Max)	125 °F 52 °C
Frequency	50 Hz 60 Hz
Power Consumption	7.7 VA
Actuator Voltage	24 Vac
Voltage	24 Vac
Approvals and Standards	UL Listed: File MH11826
Flow Coefficient	4 Cv 3.4 Kvs
Media Restrictions	Not for use in systems containing dissolved oxygen, such as systems that have frequent source of makeup water
SKU Title	V8044E1003 24 Vac 1/2 in Sweat NC Zone Valve
Brand	Honeywell Home
Global ERP Status Code	01

Attribute	Value
UPC Number	085267109888
LOB	Water