

Features

- 2-Way Normally Closed operation.
- Zero minimum.
- For control of commercial and industrial oil burners.
- Ideal for high pressure applications.
- Brass body construction.
- Mountable with solenoid upright and vertical.

Fluid

No. 2 Fuel Oil at 60 SSU,

No. 4 Fuel Oil at 300 SSU

No. 5 up to 5000 SSU

No. 6 Heated Fuel Oil up to 5000 SSU

Construction

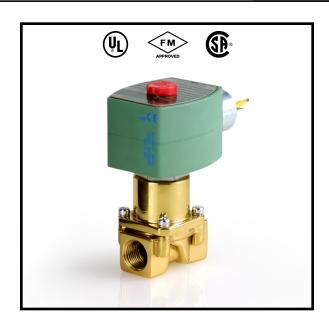
Valve Parts in Contact with Fluids							
Body	Brass						
Seals and Disc	FKM						
Core Tube	305 Stainless Steel						
Core and Plugnut	430F Stainless Steel						
Springs	302 Stainless Steel						
Shading Coil	Copper						
Piston	Brass						

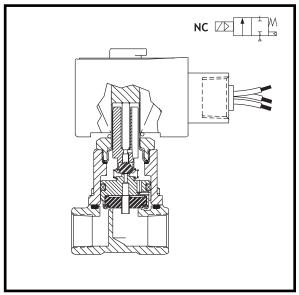
Electrical

Standard		tt Rating a er Consum AC			Spare Coil Family				
Coil Class of		VA	VA	Ambient	General Purpose				
Insulation	Watts	Holding		Temp. F	AC				
Н	17.1	40	93	32 to 150	238810				
Standard Voltages: 24, 120, 240 volts AC, 60 Hz (or 110, 220 volts AC, 50 Hz).									

Solenoid Enclosures

Standard: Watertight, Types 1, 2, 3, 3S, 4 and 4X with 1/2" conduit hub.





Approvals:

UL listed File MO-932 Safety Valves.

FM Approved "Oil Safety Shutoff Valves." File JIOD9A5.AF

CSA Certified to:

- 1) Standard C22.2 No. 139 "Electrically Operated Valves," File 010381.
- 2) Safety Valves File LR702258.



Specifications

Pipe Size	Orifice Size	cv	Operating Different		Max. Fluid	Catalog Number				Approvals				Approx. Shipping Weight
(ins.)	(ins.)	Flow	Min.	Max.	Temp.°F	24V 60Hz.	120V 60Hz.	240V 60Hz	Const. Ref.	UL	FM	CSA	Wattage	(lbs)
COMBUSTION (Fuel Oil) - NORMALLY CLOSED														
1/4	1/2	1.1	0	300	250	SV401A01V9BF7	SV401A02V9BF7	SV401A04V9BF7	1	0	О	О	17.1	3.2
3/8	1/2	1.5	0	300	250	SV401A01V9CF7	SV401A02V9CF7	SV401A04V9CF7	1	О	О	О	17.1	3.2
O = Sa	○ = Safety Shutoff Valve.													

Dimensions: inches

