

Feature

- ON/OFF linear actuator with threaded connection
- Thermoelectric actuation
- Suitable for 9520 and 9707 series RWV valves
- M30x1.5 threaded nut with fast connection
- With 40in electric wire
- Enclosure protection IP54
- CE compliant

Power supply: 24V AC/DC, 60Hz
 Normally Closed (NC) standard
 (Normally Open (NO) version available upon request)
 Working temperature: 32°F to +140°F

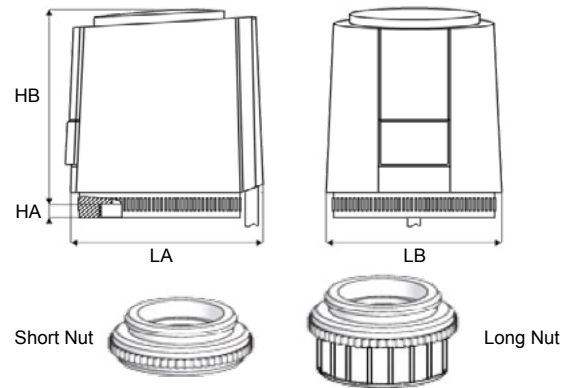
Meet BAA requirement



Dimension

Actuator Type	HA ¹ [in]	HB [in]	LA [in]	LB [in]	Wt.* [lb]
Vaurien I	0.17	2.0	2	2	0.22
Vaurien II	0.17 / 0.30	2.8 / 3.2	2	2	0.24

¹ With short nut / With long nut

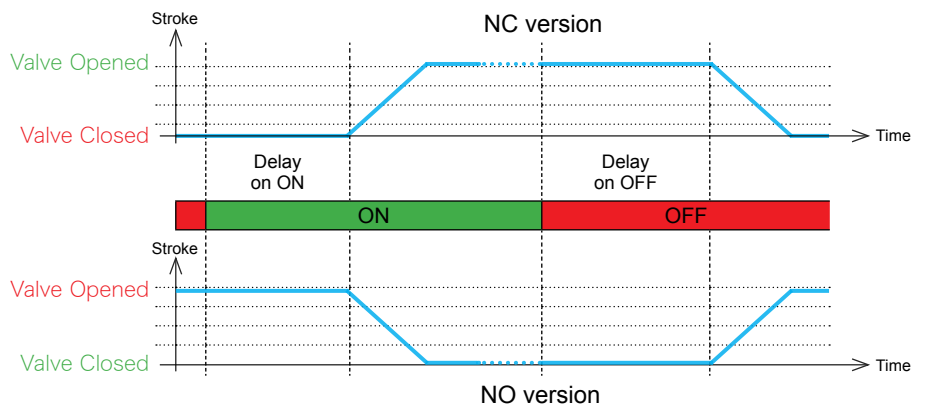
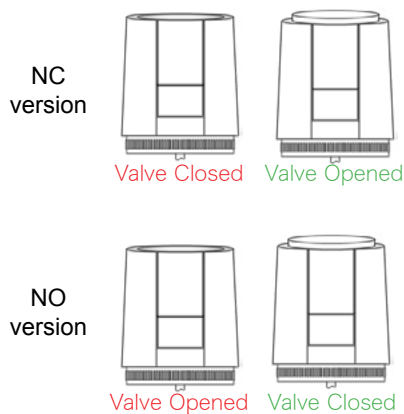


Technical Data

Actuator type	Power supply ¹	Thrust	Stroke	Power	Trav. time	Type ²	Valve size	
							952xAB	9707x
Vaurien I	24V AC/DC	22.5 lbf	0.15 in	1.0 W	≈3.5min	NC	1/2" & 3/4"	1/2" & 3/4"
Vaurien II	24V AC/DC	28.1 lbf	0.25 in	1.2 W	≈4.5min	NC	1"	1" & 1 1/4"

¹ ± 10%

² NO available upon request



Wiring diagram

Ref.	Designation
N	Wiring to neutral
Ph	Wiring to phase

