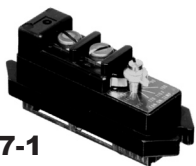


757-1



775-1

FLUSH MOUNT FAN OR LIMIT CONTROLS/ ATTIC FAN CONTROL

Ideal for Replacement of Similar Type Controls

FEATURES

- For use where space is limited.
- Small bimetal sensing element.
- Snap-Action switch.
- Fan control has adjustable range with direct reading temperature dial.
- 758 has adjustable limit setting.

SPECIFICATIONS

Dimensions for 757 & 758 1" H x 3" W x 1 1/4" D

Dimensions for 775 2.8" H x 3.59" W x 2.02" D

Model Number	Description	Range	Differential	Switch Action	Motor Rating – Full Load		Pilot Duty
					120 VAC	240 VAC	
757-1	Fan	70 to 160°F ① (21 to 71°C)	Fixed 25°F (14°C)	Close on Rise	8.0 A	4.0 A	125 VA
758-1	Limit	110 to 200°F ② (43 to 93°C)	Fixed 25°F (14°C)	Open on Rise	8.0 A	4.0 A	125 VA
775-1	Attic Fan Control with Thermal Limiter	60 to 120°F ③ (15 to 49°C)	Fixed 10°F (6°C)	Close on Rise	9.0 A	—	—

① Cut-in setting (cut-out is cut-in setting minus the differential)

② Cut-out setting (cut-in is cut-out setting minus the differential)

③ Thermal limiter opens at 183°F (84°C)



416-4

SINGLE FAN OR LIMIT CONTROL

Starts and Stops Fan Operation and the 416-4 Provides Positive Reliable High Limit Protection on Warm Air Furnaces

FEATURES

- Specially designed hydraulic action element can be bent to any position.
- Temperature dial calibrated in °F and °C and can be adjusted through cover.
- Easy to set cut-in and cut-out indicators on adjustable differential.
- Dustproof steel case has top and bottom knockouts.
- SPDT for use as fan or limit, also as fan "selector" on 2-speed blower application

SPECIFICATIONS

Dimensions 5 3/8" H x 2 5/16" W x 1 7/8" D

Finish Grey

Agency U.L. listed and C.S.A. certified

Model Number	Range	Differential	Length	Switch Action	Full Electrical Rating	Motor Rating (Full Load)		Valves & Relays
						120 VAC	240 VAC	24 VAC
416-4 ① ②	100 to 350°F (38 to 177°C)	Fixed 20°F (11°C)	9"	SPDT	HH See page 416	7.4A	3.7A	2.9A

① Includes a standoff bracket for high temperature mounting.

② U.L. approved adjustable dial stop, factory set at 250°F maximum.