

HEATING CONTROLS

For replacing the EXACT OEM heating control components, SUPCO offers the complete line of CAMSTAT controls.

L59 Series Limit Controls

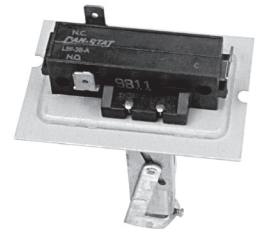
- SPDT Switch
- User Adjustable Temperature Setting

- Pilot Duty: N.C. Contacts: 40 VA @ 30, 120 and 240 VAC
N.O. Contacts: 120 VA @ 30, 120 and 240 VAC

PART NO.	A1 PART NO.	LENGTH (inches)	FAN	
			TEMP OFF (°F)	FIXED DIFFERENTIAL
L593BA	FF568	3"	120 to 250	30°F
L597BA	FF569	7"	120 to 250	30°F

Electrical Ratings

N.C. CONTACTS	120 VAC	240 VAC
Full Load Amps	5.8	2.9
Locked Rotor Amps	34.8	17.4



FALTS Series Fan & Limit Controls w/ Time Delay

- Time Start Fan Control for "Heat Assist"
- Time delay turns ON blower as function of time &/or temperature after "Call for Heat".
- Turns OFF blower as a function of temperature at dial setting for fan.

- Adjustable furnace temperature limit to match existing setting.
- SPST Switch
- Pilot Duty: 40 VA @ 30 and 120
- Electrical Rating: "Heat Assist" - 0.08 Amps @ 24 VAC



PART NO.	A1 PART NO.	LENGTH (inches)	FAN OFF	LIMIT	LIMIT
			TEMP. (°F)	TEMP. (°F)	DIFFERENTIAL (°F)
FALTS57C05T120A	FF560	7"	90 to 120	150 to 250	30
FALTS57C65T120A	FF561	7" w/ shield	90 to 120	150 to 250	30
FALTS57C13BT120A	FF591	7" SPDT	90 to 120	150 to 250	30

SPST SWITCH	TERMINALS 2 & 4 N.O. (FAN)		TERMINALS 5 & 6 N.C. (LIMIT)
	120 VAC	240 VAC	120 VAC
Full Load Amps	13.8	8.0	4.4
Locked Rotor Amps	82.8	48.0	26.4

FAL Series Universal Fan & Limit Controls

- Universal replacement in forced air heating furnaces.
- Adjustable FAN OFF setting
- Adjustable DIFFERENTIAL setting
- Adjustable furnace temperature limit to match existing setting
- Pilot Duty: 40 VA @30 & 120 VAC

PART NO.	A1 PART NO.	LENGTH (inches)	FAN OFF	FAN	LIMIT	LIMIT
			TEMP. (°F)	DIFFERENTIAL	TEMP. (°F)	DIFFERENTIAL (°F)
FAL3C05TD120A	FF558	3"	90 to 120	25 to 50	150 to 250	30
FAL7C05TD120A	FF559	7"	90 to 120	25 to 50	150 to 250	30
FAL7C20BT120AB	FF594	7"	90 to 120	25 to 50	150 to 250	30



SPST SWITCH	TERMINALS 2 & 4 N.O. (FAN)		TERMINALS 5 & 6 N.C. (LIMIT)
	120 VAC	240 VAC	120 VAC
Full Load Amps	13.8	8.0	4.4
Locked Rotor Amps	82.8	48.0	26.4