SDC-SUC

FITS 451/8" X 16" SLEEVE

High Energy Efficiency

Long Service Life

Chromalox™ Space Command

SI & SI-DF Series Replacement



- + optimized design for highest energy efficiency
- + commercial duty construction for reliability & durability
- + acoustic noise cancelling materials for comfort.

SDC

SLIDE IN REPLACEMENT FOR: Chromalox™ Space Command DOWNFLOW SI-DF and SHPI-DF Series:

DUCTED to multiple rooms.

Controlled by 24V wall thermostat.

SUC

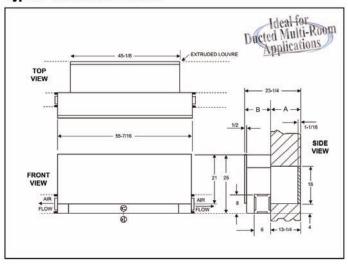
SLIDE IN REPLACEMENT FOR: Chromalox M Space Command UPFLOW SI and SHPI Series.

Single-zone heat/cool --- NOT ducted.

ON-chassis or wall thermostat controlled.

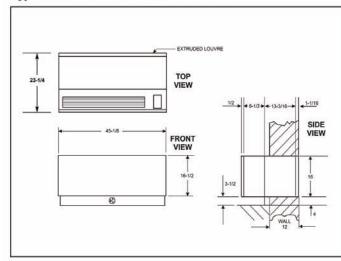


Typical Installation Details





Typical Installation Details







Chromalox™DOWNFLOW SI-DF & SHPI-DF Replacement

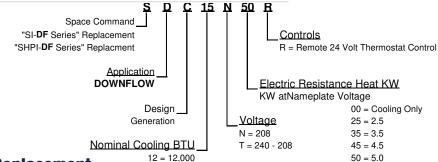
Capacity and Physical Data (common DOWNFLOW models shown)

	Voltage	Hz	Cooling				Heating				Indoor	Net Wt.	NEM A Plug
Model			BTU/Hr	EER	Amps	PInts/Hr	BTU/Hr	kW	Amps	Fuse Amps	SCFM	(lbs.)	Non-
	240-208	60	12600	10.3	5.9/6.3	4.0	9000/6800	2.5/1.9	11.2/9.7	15	4 15	165	6 - 30P
SDC12T35R	240-208	60	12600	10.3	5.9/6.3	4.0	12400/9400	3.5/2.6	15.4/13.3	20	4 15	165	6 - 30P
SDC 12 T 50 R	240-208	60	12600	10.3	5.9/6.3	4.0	17500/13200	5.0/3.8	21.6/18.8	30	4 15	165	6 - 30P
SDC 12 T75R	240-208	60	12600	10.3	5.9/6.3	4.0	26000/1960 0	7.5/5.6	32.0/27.9	40	415	165	6 - 50P
SDC12N45R	208	60	12600	10.3	6.3	4.0	15700	4.5	22.5	30	405	165	6 - 30P
SDC 12 N75R	208	60	12600	10.3	6.3	4.0	26000	7.5	36.9	50	405	165	6 - 50P
	240-208	60	15100	9.9	7.6/7.8	5.2	12400/9400	3.5/2.6	15.4/13.3	20	4 15	165	6 - 30P
SDC15T50R	240-208	60	15100	9.9	7.6/7.8	5.2	17500/13200	5.0/3.8	21.6/18.8	30	4 15	165	6 - 30P
SDC15T75R	240-208	60	15100	9.9	7.6/7.8	5.2	26000/1960 0	7.5/5.6	32.0/27.9	40	415	165	6 - 50P
SDC15N45R	208	60	15100	9.9	7.8	5.2	15700	4.5	22.4	30	405	165	6 - 30P
SDC15N75R	208	60	15100	9.9	-	5.2	26000	7.5	36.9	50	405	165	6 - 30P

^{1.} Based on ASHRAE and ARI test conditions of 95FDB / 75FWB outside, 80FDB / 67FWB inside

^{3.} Indoor SCFM are at high fan speedwith dry coil.





15 = 15,000

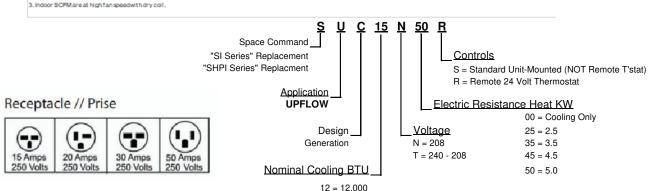
SUC - Chromalox TM UPFLOW SI & SHPI Replacement

Capacity and Physical Data (common UPFLOW models shown)

			Cooling				Heating				Indoor	Net Wt.	NEM A Plug
Model	Voltage	Hz	BTU/Hr	EER	Amps	Pints/Hr	BTU/Hr	kW	Amps	Fuse Amps	SCFM	(Ibs.)	LCDI
SUC12T258	240-208	60	12800	10.7	5.8/6.2	4.0	9000/6800	2.5/1.9	11.1/9.6	15	410	165	6 - 30P
SUC 12 T 3 5 \$	240-208	60	12800	10.7	5.8/6.2	4.0	12400/9400	3.5/2.6	15.3/13.2	20	410	165	6 - 30P
SUC 12 T 50 S	240-208	60	12800	10.7	5.8/6.2	4.0	17500/13200	5.0/3.8	21.5/18.7	30	410	165	6 - 30P
SUC 12 N 4 5 S	208	60	12800	10.7	6.2	4.0	15700	4.5	22.4	30	395	165	6 - 30P
SUC15T50 S	240-208	60	15300	10.2	7.5/7.7	5.2	17500/13200	5.0/3.8	21.5/18.7	30	410	165	6 - 30P
SUC15N458	208	60	15300	10.2	7.5/7.7	5.2	15700	4.5	22.4	30	395	165	6 - 30P

^{1.} Based on ASHRAE and ARItiest conditions of 95FDB / 75FWB outside, 80FDB / 67FWB inside.

^{3.} Indoor SCFM are at high fan speedwith dry coil.



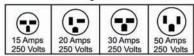


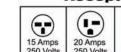
Cambridge, Ontario, Canada N1T 1A5



15 = 15,000

Receptacles





75 = 7.5

Specifications Subject to Change Without Notice

^{2.} Cooling full load amp includes compressor, indoor air fan and outdoor air fan.

^{2.} Cooling full load amp includes compressor, indoor air fan and outdoor air fan.