

## Modified Standard NEMA 4X/12 Wall Mount Drives with Disconnect <sup>(1)</sup>

- Motor Power Rating: 0.5 to 20 HP (0.33 to 15 kW)
- Input Voltage: 230, 480 VAC, 50/60 Hz
- Operator Functions include: Start/Stop, Jog, Preset Speeds, Accel/Decel Rate 1 or 2 selection, Forward/Reverse, etc.
- Braking resistors mount to the rear on the extended heatsink
- Door Mounted Graphical LCD OIM for drive configuration and operation
- Added Safety of a fused input with rotary through the door disconnect handle includes lock-out/tag out capability



### 240, 50/60 Hz Input: Ratings 0.5 to 10 HP

Modified Standard Model Number <sup>1</sup>	Frame Size	Horsepower Rating		Maximum Drive Current (Amps)			List	
		110% OL	150% OL	Continuous	1 Min.	2 Sec.		
6SP2DS	-2P2CTNN	A	0.5	0.33	2.2	2.4	3.3	\$3,530
	-4P2CTNN	A	1	0.75	4.2	4.8	6.4	3,530
	-6P8CTNN	B	2	1.5	6.8	9	12	3,705
	-9P6CTNN	B	3	2	9.6	10.6	14.4	3,780
	-015CTAN	C	5	3	15.3	17.4	23.2	4,130
	-022CTAN	D	7.5	5	22	24.2	33	4,940
	-028CTAN	D	10	7.5	28	33	44	5,220

### 460, 50/60 Hz Input: Ratings 0.5 to 20 HP

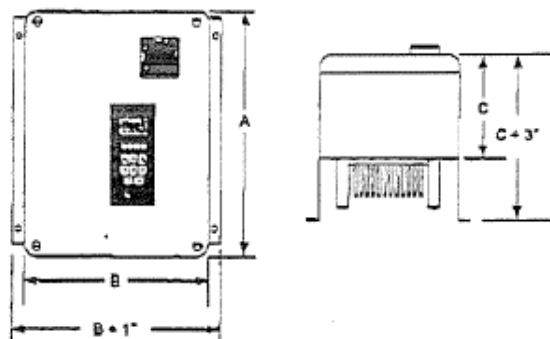
Modified Standard Model Number <sup>(1)</sup>	Frame Size	Horsepower Rating		Maximum Drive Current (Amps)			List	
		110% OL	150% OL <sup>(2)</sup>	Continuous	1 Min.	2 Sec.		
6SP4DS	-1P1CTNN	A	0.5	0.33	1.1	1.2	1.6	\$3,565
	-2P1CTNN	A	1	0.75	2.1	2.4	3.2	3,565
	-3P4CTNN	A	2	1.5	3.4	4.5	6	3,595
	-005CTNN	B	3	2	5	5.5	7.5	3,705
	-008CTNN	B	5	3	8	8.8	12	3,750
	-011CTAN	C	7.5	5	11	12.1	16.5	4,270
	-014CTAN	C	10	7.5	14	16.5	22	4,345
	-022CTAN	D	15	10	22	24.2	33	5,275
	-027CTAN	D	20	15	27	33	44	5,420

(1) These units cannot be modified with any additional modifications without consulting the factory.

(2) Overload of 150% or more for 1 minute. Dependent upon actual motor full load amp rating versus the drive continuous amp rating.

### Dimensions

Frame Size	Enclosure Size inches (mm)	Depth
A & B	15.75 x 11.81 (400 x 300)	6.81 (173)
C & D	23.62 x 11.81 (600 x 600)	6.81 (173)



Contact the factory for information on 575 VAC.

DISCOUNT: MS-1AC