



# Dimensions and Data

Rated Input Voltage	Bypass E7LV or E7LB	Rated Output Current (Amps)	Nominal HP <sup>(1)</sup>	Physical Dimensions (in.)			Weight (lbs.) <sup>(2)</sup>	Dimension Drawing Number <sup>(4), (5)</sup>	
				H	W	D			
208V	D002	2.4	1/2	29.48	19.06	13.66	115	DD.AFD.087.01 or DD.AFD.087.02	
	D003	3.5	3/4						
	D004	4.6	1						
	D007	7.5	2						
	D010	10.6	3	40.48	25.63	14.66	208		
	D016	16.7	5						
	D024	24.2	7.5						
	D030	30.8	10						
D046	46.2	15	40.48	25.63	14.66	208	DD.AFD.088.01 or DD.AFD.088.02		
D059	59.4	20							
D074	74.8	25							
240V	A002	2.2	1/2	29.48	19.06	13.66	115	DD.AFD.087.01 or DD.AFD.087.02	
	A003	3.2	3/4						
	A004	4.0	1						
	A006	6.8	2						
	A009	9.6	3	40.48	25.63	14.66	208		
	A015	15.2	5						
	A022	22.0	7.5						
	A028	28.0	10						
A042	42.0	15	40.48	25.63	14.66	208	DD.AFD.088.01 or DD.AFD.088.02		
A054	54.0	20							
A068	68.0	25							
A080	80.0	30							
480V	B001	1.1	1/2	29.48	19.06	13.66	115	DD.AFD.087.01 or DD.AFD.087.02	
	B001	1.6	3/4						
	B002	2.1	1						
	B003	3.4	2						
	B004	4.8	3	40.48	25.63	14.66	203		
	B007	7.6	5						
	B011	11.0	7.5						
	B014	14.0	10						
	B021	21.0	15	40.48	25.63	14.66	232		DD.AFD.088.01 or DD.AFD.088.02
	B027	27.0	20						
	B034	34.0	25						
	B040	40.0	30						
	B052	52.0	40						
B065	65.0	50							
B077	77.0	60							

(1) Horsepower rating is based on standard NEMA B 4-pole motor design as represented in NEC table 430.150 Full-Load Current, Three-Phase Alternating Current Motors

(2) Data represents the total approx. weight of the drive with all possible standard options, not shipping weight.

(3) Add 2.37" for circuit breaker handle to depth for Main Input Disconnect Option C  
 Add 1.75" for disconnect switch handle to depth for Main Input Disconnect Option 0 (DD.AFD.087.02)  
 Add 2.46" for disconnect switch handle to depth for Main Input Disconnect Option 0 (DD.AFD.088.02)

(4) Use DD.AFD.08x.01 for Main Input Disconnect Option C  
 Use DD.AFD.08x.02 for Main Input Disconnect Option 0

(5) Operator Drawing Number - Keypad Option 0: DO.E7L.01  
 Operator Drawing Number - Keypad Option Y: DO.E7L.02