



Dimensions and Data

NEMA 3R

Rated Input Voltage	Configured E7CR	Rated Output Current (Amps)	Nominal HP ⁽¹⁾	Physical Dimensions (in.)			Weight (lbs.) ⁽²⁾	Dimension Drawing Number ⁽³⁾
				H	W	D		
208V	D016	16.7	5	32	24	17.5	115	DD.AFD.198.01
	D024	24.2	7.5					
	D030	30.8	10					
	D046	46.2	15	40	32	17.5	165	DD.AFD.199.01
	D059	59.4	20					
	D074	74.8	25	46	42	17.5	270	DD.AFD.200.01
	D088	88	30					
	D114	114	40					
	D143	143	50					
	D169	169	60	91	37	36	775	DD.AFD.189.01
D211	211	75						
D273	273	100						
D343	343	125	91	74	36	1100	DD.AFD.190.01	
D396	396	150				1150		
240V	A015	15.2	5	32	24	17.5	115	DD.AFD.198.01
	A022	22	7.5					
	A028	28	10					
	A042	42	15	40	32	17.5	165	DD.AFD.199.01
	A054	54	20					
	A068	68	25	46	42	17.5	270	DD.AFD.200.01
A080	80	30						
A104	104	40						
230V	A130	130	50	91	37	36	775	DD.AFD.189.01
	A154	154	60					
	A192	192	75					
	A248	248	100					
	A312	312	125	91	74	36	1200	DD.AFD.190.01
A360	360	150						

- (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) Please refer to Yaskawa's website at www.yaskawa.com for dimension drawings.