



A1000 Drive

3/4 - 1000 HP

The A1000 is a full featured drive, providing outstanding quality, performance, flexibility, and environmental friendliness through 1000HP. Enjoy network communications, feedback, and expandable I/O to control anything from simple fans and pumps to complex machines. For new installations or retrofits, the A1000 provides a single robust solution, regardless of your application.



For more product packages, see A1000 Configured.

Overview

Models & Ratings

200-240V, 3-Phase: Protected Chassis/NEMA 1 | Flange | 1-Phase: Standard

380-480V, 3-Phase: Protected Chassis/NEMA 1 | Flange | 12-Pulse | 1-Phase: Standard/NEMA 1

500-600V, 3-Phase: Protected Chassis/NEMA 1 | Flange | 1-Phase: Standard

200-240V, 3-Phase, Protected Chassis/NEMA 1

Drive Model Number Standard	Normal Duty (ND) ¹		Heavy Duty (HD) ¹		Standard Enclosure
	Rated Output Current (Amps)	Nominal HP ²	Rated Output Current (Amps)	Nominal HP ²	
CIMR-AU2A0004FAA	3.5	3/4	3.2	3/4	NEMA 1
CIMR-AU2A0006FAA	6	1	5	1	
CIMR-AU2A0008FAA	8	2	6.9	2	
CIMR-AU2A0010FAA	9.6	2	8	2	NEMA 1
CIMR-AU2A0012FAA	12	3	11	3	
CIMR-AU2A0018FAA	17.5	5	14	3	
CIMR-AU2A0021FAA	21	7.5	17.5	5	NEMA 1
CIMR-AU2A0030FAA	30	10	25	7.5	
CIMR-AU2A0040FAA	40	15	33	10	
CIMR-AU2A0056FAA	56	20	47	15	NEMA 1
CIMR-AU2A0069FAA	69	25	60	20	
CIMR-AU2A0081FAA	81	30	75	25	
CIMR-AU2A0110FAA	110	40	85	30	NEMA 1
CIMR-AU2A0138FAA	138	50	115	40	