

How Do I Read the Catalog Number?

Knowing your catalog number for the 1336 IMPACT drive, can help you sort out what options you have, as well as helping you communicate this information to the Allen-Bradley support personnel. The catalog numbers all have the following form:

1336E First Position Bulletin Number	AQ Second Position Voltage	F05 Third Position Nominal HP Rating	AA Fourth Position Enclosure Type	EN Fifth Position Language	mods Sixth Position Options
	Letter Voltages	Code kW (HP)	Code Type	Code Language	
	AQ 200–240VAC or 310VDC	F05 0.37 (0.5)	AA NEMA 1 (IP20)	EN English/English	
	BR 380–480VAC or 513±620VDC	F07 0.56 (0.75)	AE NEMA 1 (IP20)/ EMC 0.37–45 kW (0.5–60 HP) only ²	FR English/French	
	CW 500–600VAC or 775VDC	F10 0.75 (1)		ES English/Spanish	
		F15 1.2 (1.5)		DE English/German	
		F20 1.5 (2)	AF NEMA 4 (IP65) ²	IT English/Italian	
		F30 2.2 (3)	AJ NEMA 12 (IP54) ²	PT English/ Portuguese	
		F50 3.7 (5)	AN Open (IP00)		
		F75 5.5 (7.5)			
		F100 7.5 (10)			
	or				
	A 200–240VAC	007 5.5 (7.5)			
	B 380–480VAC	010 7.5 (10)			
	BP 380–480VAC (F Frame)	015 11 (15)			
	BX Special Rating	020 15 (20)			
	C 500–600VAC	025 18.5 (25)			
	Q 310VDC	030 22 (30)			
	R 513–620VDC	040 30 (40)			
	RX Special Rating	050 37 (50)			
	W 775VDC	060 45 (60)			
		075 56 (75)			
		100 75 (100)			
		125 93 (125)			
		150 112 (150)			
		200 149 (200)			
		250 187 (250) ¹			
		300 224 (300) ¹			
		350 261 (350) ¹			
		400 298 (400) ¹			
		450 336 (450) ¹			
		500 373 (500) ¹			
		600 448 (600) ¹			
		650 485 (650) ¹			
		700C 522 (700) ¹			
		800C 597 (800)			

Code	Description
Human Interface Module, IP 20 (NEMA Type 1)	
HAB	Blank — No functionality
HAP	Programmer Only
HA1	Programmer/Controller w/Analog Pot
HA2	Programmer/Controller w/Digital Pot
Human Interface Module, IP 65/54 (NEMA Type 4/12)	
HJP	Programmer Only
HJ2	Programmer/Controller w/Digital Pot
Communication Options	
GM1	Single Point Remote I/O
GM2	RS-232/422/485, DF1, & DH485
GM5	DeviceNet™
Control Interface Options	
L4	TTL Contact
L7E	TTL Contact & Encoder Feedback
L5	24VAC/DC
L8E	24VAC/DC & Encoder Feedback
L6	115VAC
L9E	115VAC & Encoder Feedback

¹ G frame drives in enclosed construction and all H frame drives are supplied only through the Configured Drives Program.

² D – G frame drives in IP 65 (NEMA Type 4) and IP 54 (NEMA Type 12) configurations are supplied through the Configured Drives Program.

Note: BPR indicates F frame roll-in units