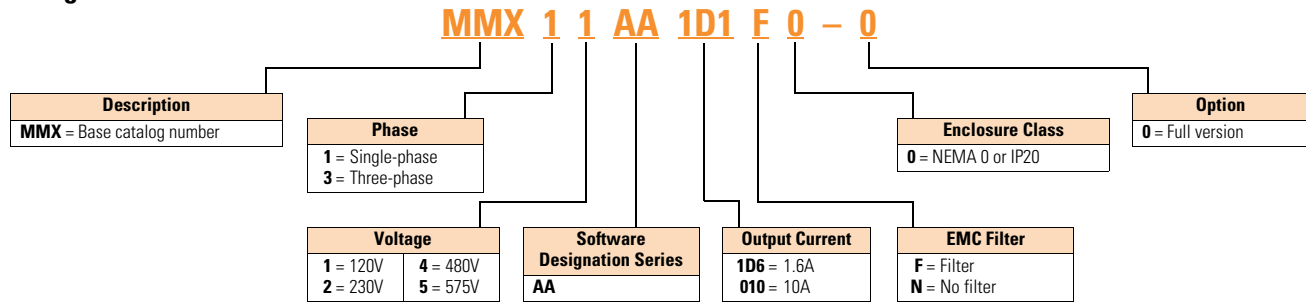


## Catalog Number Selection



## Product Selection

## M-Max

## M-Max Basic Controller



hp <sup>①</sup>	Volts <sup>②</sup>	100% Continuous Current I <sub>N</sub> (A)	Nominal Input Current (A)	Frame Size	Catalog Number		
1/4	100–120V single-phase in 230V three-phase out	1.7	9.2	FS2	MMX11AA1D7N0-0 <sup>③</sup>		
1/2		2.4	11.6		MMX11AA2D4N0-0 <sup>③</sup>		
3/4		2.8	12.4		MMX11AA2D8N0-0 <sup>③</sup>		
1		3.7	15		MMX11AA3D7N0-0 <sup>③</sup>		
1-1/2		4.8	16.5		MMX11AA4D8N0-0 <sup>③</sup>		
1/4	200–240V single-phase in 230V three-phase out	1.7	4.2	FS1	MMX12AA1D7F0-0		
1/2		2.4	5.7		MMX12AA2D4F0-0		
3/4		2.8	6.6		MMX12AA2D8F0-0		
1		3.7	8.3		MMX12AA3D7F0-0		
1-1/2		4.8	11.2		MMX12AA4D8F0-0		
2		7	14.1		MMX12AA7D0F0-0		
3		9.6	15.8		MMX12AA9D6F0-0		
1/4		200–240V three-phase in 230V three-phase out	1.7		2.7	FS1	MMX32AA1D7N0-0 <sup>③</sup>
1/2			2.4		3.5		MMX32AA2D4N0-0 <sup>③</sup>
3/4			2.8		3.8		MMX32AA2D8N0-0 <sup>③</sup>
1	3.7		4.3	MMX32AA3D7N0-0 <sup>③</sup>			
1-1/2	4.8		6.8	MMX32AA4D8N0-0 <sup>③</sup>			
2	7		8.4	MMX32AA7D0N0-0 <sup>③</sup>			
3	11		13.4	MMX32AA011N0-0 <sup>③</sup>			
1/2	380–480V three-phase in 460V three-phase out	1.3	2.2	FS1	MMX34AA1D3F0-0		
3/4		1.9	2.8		MMX34AA1D9F0-0		
1		2.4	3.2		MMX34AA2D4F0-0		
1-1/2		3.3	4		MMX34AA3D3F0-0		
2		4.3	5.6		MMX34AA4D3F0-0		
3		5.6	7.3		MMX34AA5D6F0-0		
4		7.6	9.6		MMX34AA7D6F0-0		
5		9	11.5		MMX34AA9D0F0-0		
7-1/2		12	14.9		MMX34AA012F0-0		
10		14	18.7		MMX34AA014F0-0		
1		575V three-phase in 575V three-phase out	1.7		2.0	FS3	MMX35AA1D7N0-0 <sup>③</sup>
2			2.7		3.6		MMX35AA2D7N0-0 <sup>③</sup>
3			3.9		5.0		MMX35AA3D9N0-0 <sup>③</sup>
5	6.1		7.6	MMX35AA6D1N0-0 <sup>③</sup>			
7-1/2	9.0		10.4	MMX35AA9D0N0-0 <sup>③</sup>			

## Notes

- <sup>①</sup> Horsepower ratings are based on the use of a 240V, 460V, and 575V NEMA B, four- or six-pole squirrel cage induction motor and are for reference only. Units are to be selected such that the motor current is less than or equal to the MMX rated continuous output current.
- <sup>②</sup> For 208V, 380V, or 415V applications, select the unit such that the motor current is less than or equal to the MMX rated continuous output current.
- <sup>③</sup> For MMX11\_, MMX32\_, and MMX35\_, there are no options for units with filters.