

# Product Selection Guide

## AC-DC ITE Switching Power Supply

Input Voltage :90~264 VAC

■ = New Product, ■ = Recommended, ■ = Blank (Product in mass production)

Power(W)	Series	PKG	Cooling Method	Output Voltage(V.DC)	Isolation Voltage (V.AC)	Operating Temperature	Dimensions(mm)	Safety	WTY
40	<b>NEW</b> ■ <b>AQF40</b>	O	☉	12, 24	3000	-40°C~80°C	76.2 x 38.1 x 22.0	CE, RoHS, CB	3Y
60	■ <b>SZA60O</b>	O	☉	5, 12, 15, 24, 48	3000	-30°C~70°C	76.3 x 50.6 x 31.5	CE, RoHS, CB	3Y
	■ <b>SZA60U</b>	U	☉	5, 12, 15, 24, 48	3000	-30°C~70°C	80.0 x 59.7 x 38.0	CE, RoHS, CB	3Y
65	<b>NEW</b> ■ <b>AQF65</b>	O	☉	12, 24	3000	-40°C~80°C	76.2 x 50.8 x 22.0	CE, RoHS, CB	3Y
80	<b>NEW</b> ■ <b>AQF80</b>	O	☉	12, 24	3000	-40°C~80°C	76.2 x 50.8 x 24.0	CE, RoHS, CB	3Y
120 180	■ <b>AQF120O</b>	O	☉☼	5, 12, 15, 24, 48	4000	-25°C~70°C	127.0 x 76.2 x 29.5	CE, RoHS, CB	3Y
	■ <b>AQF120U</b>	U	☉☼	5, 12, 15, 24, 48	4000	-25°C~70°C	127.0 x 82.2 x 38.1	CE, RoHS, CB	3Y
	■ <b>AQF120E</b>	E	☉☼	5, 12, 15, 24, 48	4000	-25°C~70°C	127.0 x 82.2 x 38.1	CE, RoHS, CB	3Y
130	■ <b>ARF130O</b>	O	☉☼	12, 24, 48	4000	-30°C~70°C	91.2 x 54.6 x 34.6	CE, RoHS, CB	3Y
	■ <b>ARF130U</b>	U	☉☼	12, 24, 48	4000	-30°C~80°C	80.0 x 59.7 x 38.0	CE, RoHS, CB	3Y
	■ <b>ARF130E</b>	E	☉☼	12, 24, 48	4000	-30°C~80°C	80.0 x 59.7 x 43.2	CE, RoHS, CB	3Y
240	■ <b>AQF240U</b>	U	☉☼	12, 15, 24, 28, 32, 36, 48	4000	-10°C~70°C	150.0 x 106.0 x 35.0	CE, RoHS, CB	3Y
	■ <b>AQF240E</b>	E	☉☼	5, 12, 15, 24, 28, 32, 36, 48	4000	-10°C~70°C	150.0 x 106.0 x 35.0	CE, RoHS, CB	3Y
	<b>NEW</b> ■ <b>AQF240E-12S24S</b>		☉☼	12 / 24	4000	-10°C~70°C	150.0 x 106.0 x 39.0	CE, RoHS, CB	3Y
	■ <b>ARF240O</b>	O	☉☼	12, 24, 48	4000	-30°C~80°C	101.9 x 52.1 x 27.6	CE, RoHS, CB	3Y
	■ <b>ARF240U</b>	U	☉☼	12, 24, 48	4000	-30°C~80°C	104.0 x 62.5 x 39.2	CE, RoHS, CB	3Y
	■ <b>ARF240E</b>	E	☉☼	12, 24, 48	4000	-30°C~80°C	104.0 x 62.5 x 39.2	CE, RoHS, CB	3Y
	■ <b>MQF240O</b>	O	☉☼	12, 15, 24, 48	4000	-30°C~70°C	103.9 x 52.0 x 27.6	CE, RoHS, CB	3Y
	■ <b>MQF240U</b>	U	☉☼	12, 15, 24, 48	4000	-30°C~70°C	104.0 x 62.0 x 39.2	CE, RoHS, CB	3Y
500	■ <b>MQF240E</b>	E	☉☼	12, 15, 24, 48	4000	-30°C~70°C	104.0 x 62.0 x 50.5	CE, RoHS, CB	3Y
	■ <b>ARF500U</b>	U	☉☼	12, 24, 48	4000	-30°C~80°C	130.0 x 83.0 x 40.0	CE, RoHS, CB	3Y
	■ <b>ARF500E</b>	E	☉☼	12, 24, 48	4000	-30°C~70°C	130.0 x 83.0 x 62.3	CE, RoHS, CB	3Y
	■ <b>MQF500O</b>	O	☉☼	12, 15, 24, 48	4000	-30°C~70°C	127.8 x 76.2 x 35.0	CE, RoHS, CB	3Y
	■ <b>MQF500U</b>	U	☉☼	12, 15, 24, 48	4000	-30°C~70°C	139.7 x 82.6 x 40.6	CE, RoHS, CB	3Y
700	■ <b>MQF500E</b>	E	☉☼	12, 15, 24, 48	4000	-30°C~70°C	139.7 x 82.6 x 61.4	CE, RoHS, CB	3Y
	■ <b>AQF700</b>	E	☉☼	12, 15, 24, 28, 48	4000	-30°C~70°C	170.0 x 93.0 x 41.0	CE, RoHS, CB	3Y
1000	■ <b>AQF700C</b>	E	☉☼	12, 15, 24, 28, 48	4000	-30°C~70°C	170.0 x 93.0 x 41.0	CE, RoHS, CB	3Y
	■ <b>AQF1000</b>	E	☉☼	12, 24, 48	4300	-20°C~70°C	193.0 x 102.0 x 41.0	CE, RoHS, CB	3Y
1300	<b>NEW</b> ■ <b>AQF1000C</b>	E	☉☼	12, 24, 48	4300	-20°C~70°C	193.0 x 102.0 x 41.0	CE, RoHS, CB	3Y
	<b>NEW</b> ■ <b>ARF1300F</b>	E	☉☼	12, 24, 48	4000	-30°C~80°C	219.5 x 109.0 x 43.0	CE, RoHS, CB	3Y

PKG= Package Type: O= Open Frame, U= U Bracket, E= Enclosed

☉ = Conduction Cooled, ☉ = Convection Cooled(Free air convection), ☉☼ = Forced Air



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We reserve the right to make alterations in the product materials and specifications without prior notification and consent to improve reliability, function or design or otherwise.