

▶ ECE-E | ELECTRICAL

ECE-E | AMP Draw, Circuits & Breaker Size Table

* With optional branch fusing for Single Point Power (SPP)

^ SPP by default

‡ High amp draws may be prohibitive. Reduced and custom kW available. Contact Factory.

+ With internally mounted transformer

++ With motor transformer mounted in remote control panel

AMP DRAW (Breaker Size)

MODEL	208 / 1 / 60			240 / 1 / 60		277 / 1 / 60		208 / 3 / 60				240 / 3 / 60			480 / 3 / 60 with Neutral			480 / 3 / 60 with Motor Transformer			575 / 3 / 60 with Motor Transformer		
	Separate Supply Circuits			Circuit 1	Circuit 1	Separate Supply Circuits			Separate Supply Circuits			Separate Supply Circuits			Separate Supply Circuits			Separate Supply Circuits					
	1	2	SPP*			1	2	3	SPP*	1	2	SPP*	1	2	SPP*	1	2	SPP*	1	2	SPP*		
ECE-1-36E																	15.2 (20) ++			12.6 (20) ++			
ECE-1-42E	29.8 (40)	24.0 (35)	53.9 (70)	47.5 (60)	41.1 (60)	33.6 (45)	-	-	^	29.9 (40)	-	^	17.0 (25)	-	^			^					
ECE-1-48E																	15.2 (20) +			12.6 (20) +			
ECE-1-60E																							
ECE-2-60E	‡	-	‡	‡	‡	41.6 (60)	11.6 (15)	-	53.2 (70)	47.7 (60)	-	^	28.0 (40)	-	^	n/a	-	-	n/a	-	-		
ECE-2-72E																	30.3 (40) ++			25.3 (35) ++			
ECE-2-84E	‡	-	‡	‡	‡	39.4 (50)	27.8 (35)	-	67.1 (90)	35.7 (45)	24.1 (35)	59.7 (80)	34.1 (45)	-	^			^					
ECE-2-96E																	30.3 (40) +			25.3 (35) +			
ECE-3-108E																	46.5 (60) ++			38.8 (50) ++			
ECE-3-120E	‡	-	‡	‡	‡	45.2 (60)	27.8 (40)	27.8 (40)	‡	47.7 (60)	41.9 (60)	89.6 (125)	33.0 (45)	18.0 (25)	51.1 (70)			^					
ECE-3-132E																	46.5 (60) +			38.8 (50) +			
ECE-4-144E	‡	-	‡	‡	‡	‡	-	-	‡	‡	-	‡	44.1 (60)	24.1 (35)	68.1 (90)	34.5 (45) ++	24.1 (35) ++	58.5 (80) ++	28.8 (40) ++	20.1 (30) ++	48.9 (70) ++		