

► UVC-E | ELECTRICAL

UVC-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			Separate Supply Circuits			Circuit 1	Separate Supply Circuits				Separate Supply Circuits				Separate Supply Circuits			Separate Supply Circuits			Separate Supply Circuits		
	1	2	SPP*	1	2	SPP*		1	2	3	SPP*	1	2	3	SPP*	1	2	SPP*	1	2	SPP*	1	2	SPP*
UVC-1-36E																			15.2 (20) ++			12.6 (20) ++		
UVC-1-42E	31.2 (40)	24.0 (35)	55.3 (70)	28.0 (40)	20.8 (30)	48.9 (70)	42.1 (60)	35.0 (45)	-	-	^	31.3 (40)	-	-	^	18.0 (25)	-	^	-	-	^	-	-	^
UVC-1-48E																			15.2 (20) +			12.6 (20) +		
UVC-1-60E																								
UVC-2-72E	‡	-	‡	‡	-	‡	‡	40.8 (60)	27.8 (35)	-	68.5 (90)	37.1 (50)	24.1 (35)	-	61.1 (80)	35.1 (45)	-	^	30.3 (40) ++	-	^	25.3 (35) ++	-	^
UVC-2-84E	‡	-	‡	‡	-	‡	‡	42.2 (60)	27.8 (35)	-	69.9 (90)	38.5 (50)	24.1 (35)	-	62.5 (80)	36.1 (50)	-	^	30.3 (40) +	-	^	25.3 (35) +	-	^
UVC-2-96E																								
UVC-3-108E																			46.5 (60) ++			38.8 (50) ++		
UVC-3-120E	‡	-	‡	‡	-	‡	‡	48.0 (60)	27.8 (35)	27.8 (35)	‡	44.3 (60)	24.1 (35)	24.1 (35)	‡	35.0 (45)	18.0 (25)	53.1 (70)	-	^	-	-	^	
UVC-3-132E																			46.5 (60) +			38.8 (50) +		
UVC-4-144E	‡	-	‡	‡	-	‡	‡	‡	-	-	‡	‡	-	-	‡	46.1 (60)	24.1 (35)	70.1 (90)	36.6 (50) ++	24.1 (35) ++	60.6 (80) ++	30.5 (40) ++	20.1 (30) ++	50.6 (70) ++