

INPUT POWER	INPUT VOLTAGE	INPUT CURRENT Per Phase	OUTPUT CURRENT Per Phase	SUGGESTED FEED BREAKER Two-Phase	MAX BTUS HOUR AT FULL LOAD
2200	208	11.9	9.2	20	151
	480	5.2	4.0	20	
4200	208	22.8	12.5	30	287
	480	9.9	7.6	20	
5200	208	29.2	21.7	40	355
	480	12.2	2.4	20	
6250	208	33.9	26.0	50	427
	480	14.7	4.3	20	
8250	208	44.7	34.4	60	564
	480	19.4	14.9	30	
10500	208	56.9	42.8	80	717
	480	24.6	19.0	40	
12500	208	67.7	52.1	100	854
	480	29.3	22.6	50	

NOTES

- Input Current = Output Current + Max Charge Current
- Suggested Feed Breaker sizes are rounded up in 10 Amp increments
- Input Power requires 3 wires, Neutral and Ground. Neutral is passed through and current carrying - Feeder Neutral to be sized same as line conductors.
- KAIC Rating for all models = 65KAIC (UL rated per UL 61800-5-1)
- Short Circuit current rating = 65KA for ALL models.