

LITEMINDER OPTIMUS SINGLE PHASE INVERTER

Input Current & BTU Chart

INPUT POWER	INPUT VOLTAGE	INPUT CURRENT	SUGGESTED FEED BREAKER	MAX BTUS HOUR AT FULL LOAD
13300	277	60	80	907
17000	277	76.7	100	1160

NOTES

- Input Current = Output Current + Max Charge Current
- Suggested Feed Breaker sizes are rounded up in 10 Amp increments
- Input Power requires 1 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.

