

Venting Suggestions

For Electric Kettles

Boil/Brew kettles are expected to boil vigorously for an extended amount of time. They may be vented indirectly with a hood or directly via ductwork attached to the kettle lid.

Direct venting through the roof with runs of less than 20 feet do not generally require a power-assisted vent. Longer runs or horizontal venting applications will benefit from a power-assisted vent. We have had good reports on power vents from Fantech (www.fantech.net) specifically the **5DDU085AY**. Four- to six-inch single-wall flexible and or rigid duct works very well. A double-wall flue vent will reduce condensation and may be required by local code. A condensate trap may need to be installed near the kettle.

Hot Liquor Tanks, Mash Tuns, and Kombucha kettles do not reach a boil, produce little or no condensate, and are designed to hold heat. They do not require venting nor is it recommended.

The suggestions above come from our personal experience and from speaking with people using our equipment. For a detailed plan and professional advice we recommend speaking to your local professional.