Flow Chart for Portable Unattended Household Equipment

START

Is the enclosure material V0, V1, or V2?

Yes

Does enclosure material comply with end-product flammability tests?

Yes

Acceptable Enclosure Material

Note: Enclosure material must comply with applicable end-product requirements and Material Property Considerations in Table 8.1 of UL 746C.

No

No

Are the insulated or uninsulated live parts that involve a risk of fire collectively enclosed in a metal or V0 sub-enclosure?

Yes

No

Do all electrical connections and materials, wire, tubing, sleeving and tape adjacent to electrical connections comply with section 5?

Yes

HB Enclosure Material Acceptable

Note: Enclosure material must comply with applicable end-product requirements and Material Property Considerations in Table 8.1 of UL 746C.

No

Unacceptable Enclosure Material