Fan Adapter Plate

The fan adapter plate (Transition Plate) is designed to connect to a roof curb. The duct section is welded to the underside of the adapter plate. The adapter plate is formed to provide a slope to allow grease deposits to flow back towards the duct. When connected, see Fig. 7, the plate mounts on top of the fan curb, which supports the fan housing. The plate may be positioned off center within the curb provided that the minimum distance to combustibles is maintained. In the event that the plate is positioned off center, trim off excess plate material to allow for fan placement. Secure the plate to the curb using a minimum of three fasteners per side. A suitably sized fastener provided by others is used. The fan adapter plate can be used to maintain distance to combustibles and also for vertical support.

