

TECHNICAL DATA SHEET

Factory-Welded SWKL

W-SWKL

PRODUCT LINE

W-SWKL - Factory Welded SWKL Joints



APPLICATIONS

- Per customer request for installation ease
- Also intended for complete airtightness or all-welded specifications such as a Quench Vent

PURPOSE

- Eliminates the need to field tap or weld conical joints together
- Permits crane operator to lower liner down the chimney

UL & ULC LISTINGS

- UL-103 Standard, Building Heating Appliance Chimney
- UL-103 & UL-2561 Standards, Additional Positive pressure Listing to 90" WC after 1400°F
- UL-1978 Standard, Grease Duct (ULC-S662 Standard for Factory-Built Grease Ducts)
- UL-1738 Standard, Venting Systems for Gas-Burning Appliances, Categories II, III, & IV (ULC-S636 Standard for Type BH Gas Venting Systems)
- UL-1777 Standard, Chimney Liners (ULC-S605 Standard for lining Systems for Chimneys)

MATERIALS/CONSTRUCTION

- The factory Tig weld can be continuous (higher cost) or stitched (lower cost)
- Welds are factory cleaned

CONNECTION/INSTALLATION DETAILS

- 1 ½" or 2" flanged ends
- Up to 40' lengths can be easily shipped
- Lifting lugs and stop plates (or tubes), are included for crane and installation use

FEATURES

- All stainless-steel with Limited Lifetime warranty
- Leak-proof conical high-pressure joints
- Customizable options such as lifting lugs, installation brackets, and guide/centering bands

