## INSTALLATION INSTRUCTIONS

THIN WALL COLLAR KIT 9307 FOR USE WITH WILLIAMS GRAVITY AND COUNTERFLOW DIRECT VENT WALL FURNACES ONLY. KIT CONTAINS. PART NUMBER QTY. PART NAME 8B69 (2)FLANGE, MOUNTING (2)CHANNEL, SIDE 8B70 (8) SCREWS #8 X 3/8 SHT. MTL. P013200 PERMAGUM (PRESTITE) P091900 (1)(1) INSTRUCTION SHEET LA800-00 WARNING THIS KIT WILL ADD 4 INCHES TO THE WALL THICKNES\$. CHECK ALL DIMENSIONS CAREFULLY. MAKE SURE THE VENT CAP ENGAGES AT LEAST 1-1/4 INCHES INTO THE AIR INLET AND FLUE TUBE TO PREVENT LEAKAGE OF FLUE GASSES. VENT EXTENSION KITS ARE AVAILABLE FOR THE 140, 220 AND 300 SERIES MODELS. SEE INSTRUCTION MANUAL. STEP 1 CHECK CONTENTS OF 9307 KIT PRIOR TO-ASSEMBLY. LAYOUT PARTS AS SHOWN (8)SHEET METAL **SCREWS** (PROVIDED WITH 9307 KIT) STEP 2. SCREW TOGETHER AS SHOWN. SIDE PIECES REST INSIDE TOP AND BOTTOM PARTS. DEPENDING ON YOUR WALL CONSTRUCTION. ANCHORS AND SCREWS ARE STANDARD HARDWARE ITEMS AND MAY BE PURCHASED LOCALLY. INSULATION STEP 3 ATTACH 9307 KIT THIS SIDE TO VENT CAP. WITH FURNACE MOUNTED IN POSITION, SLIDE VENT CAP WALL VENT CAP AND 9307 9307 KIT (PROVIDED KIT OVER FURNACE WITH FURNACE) FLUE TUBES. STEP 4 ATTACH ASSEMBLIES TO WALL BY PERMAGUM (PROVIDED SECURING THRU 2 WITH VENT CAP) HOLES IN EACH PERMAGUM FLANGE. (PROVIDED WITH 9307 KIT)

NOTE: ADDITIONAL CAULKING MAY BE REQUIRED. USE SILICONE TYPE NOT LATEX TYPE.

9/90 P321731/LA800-00