

SERVICE AND APPLICATION NOTES

100091

04/2023

Low Profile Combustion Air Intake Kit For 80% Ultra Low NOx Units

Lennox is introducing a new low profile air intake kit for our newest 80% Ultra Low NOx Gas Furnaces. The new low profile termination kit was designed for tight space installations that require or have less room for clearance on the right side of the furnace installation. Our factory provided termination requires 4.5" while the new low profile termination only requires 2.75" clearance. For installations of the 80% Low NOx Gas furnace that are not space constrained, the standard intake 4.5" termination will suffice. Figures 1 through 4 show the only options for the low profile kit termination orientation. The catalog number is 25B23 and will be available by the end of April. The air inlet orifice will need to be changed on all models except the -040.

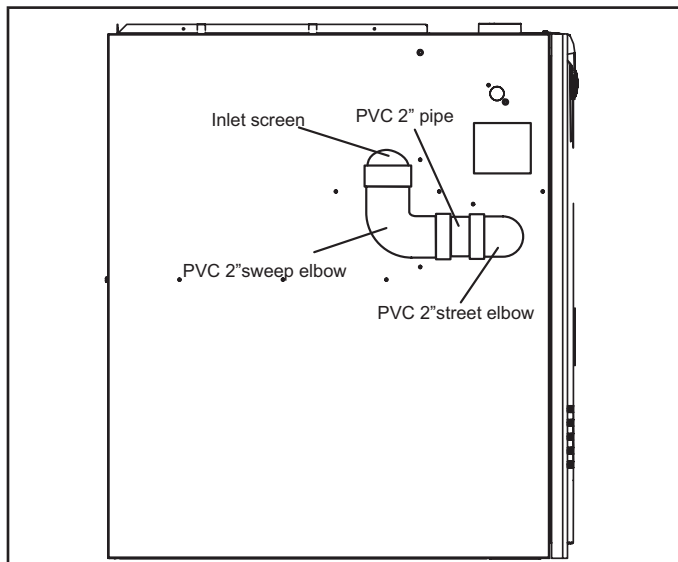


FIGURE 1

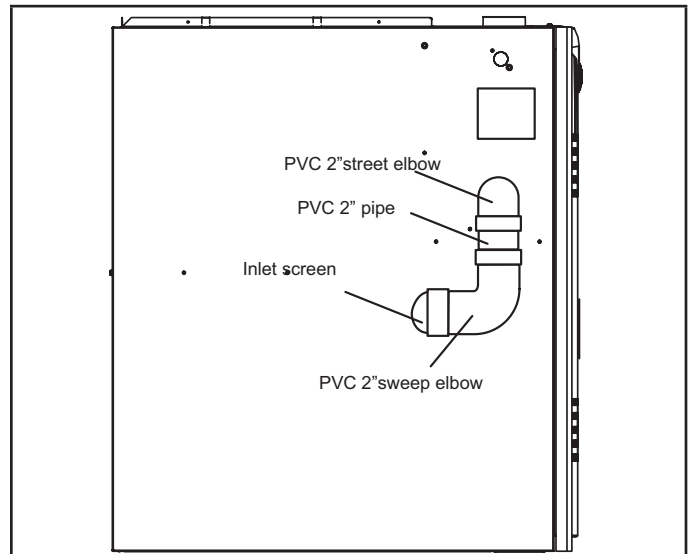


FIGURE 3

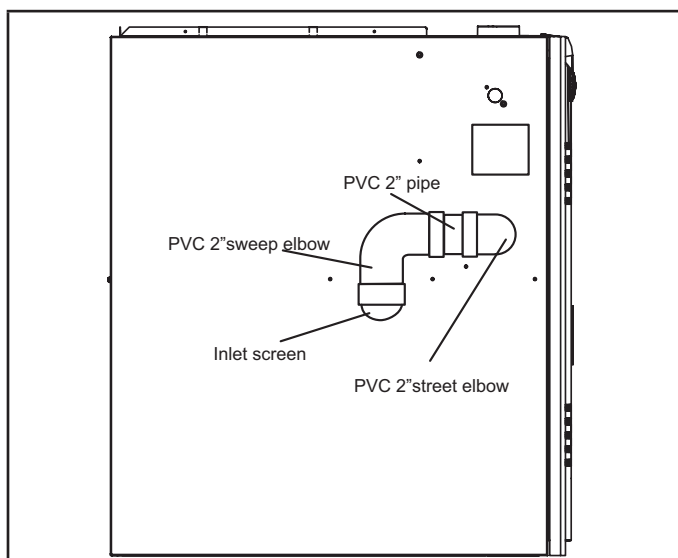


FIGURE 2

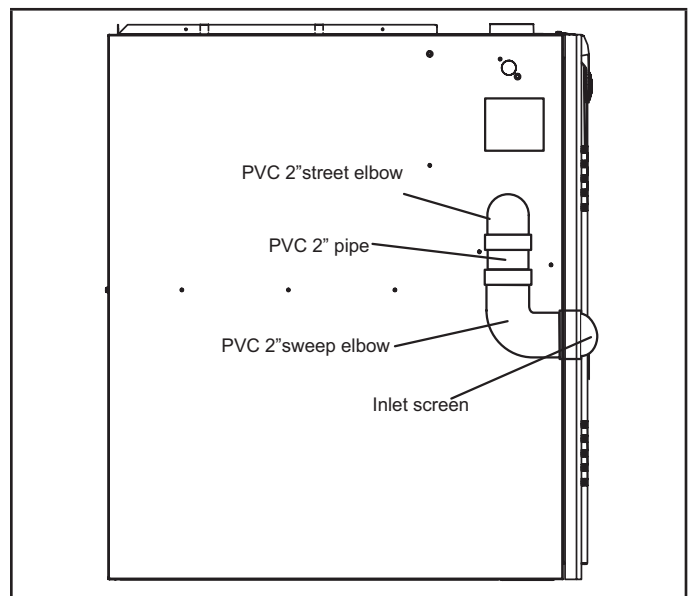


FIGURE 4

