



Ventilation Guidelines for Professional Installers

HPS10 models Lowes Items: 4065452 & 5207971						
Configuration	Enclosed Room	Fully Louvered Door	Upper and Lower Louvers in Door (Note 1,2)	Upper Louver and Undercut Door (Note 1,3,4)	Inlet <u>or</u> Outlet Ducting and a Single Louver or Undercut Door (Note 1,3,4,5)	Inlet <u>and</u> Outlet Ducting (Note 5)
Minimum Space (FT³)	450	84	84	84	No minimum space requirement	No minimum space requirement
Space Example L x W x H (FT)	6 x 7.5 x 10	3 x 2.8 x 10	3 x 2.8 x 10	3 x 2.8 x 10		

Note 1: Minimum louver size is 130 in² free area

Note 2: When two louvers are installed, install one louver at the top of the heater and the other close to the floor.

Note 3: Undercut door should have a minimum of 0.75" clearance (minimum 18 in² air gap)

Note 4: When one louver is installed, install the louver in a location close to the top of the heater.

Note 5: This heater supports multiple duct diameters as well as rigid and flex ducting options. See manual for more information.

HP10 models Lowes Items: 816193 & 816194						
Configuration	Enclosed Room	Fully Louvered Door	Upper and Lower Louvers in Door (Note 1,2)	Upper Louver and Undercut Door (Note 1,3,4)	Inlet <u>or</u> Outlet Ducting and a Single Louver or Undercut Door (Note 1,3,4,5)	Inlet <u>and</u> Outlet Ducting (Note 5)
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Note 4: When one louver is installed, install the louver in a location close to the top of the heater.

Note 5: Ducting these models requires adapter kit 100234320. Duct with 8" flex duct. Maximum 50 equivalent feet for total of inlet and outlet ducting.