

## Products Required

USA: JS-R045-AN Burner Kit 45,000 Btuh  
Includes Stainless Steel Flexible Gas Connector ½" x 24"

CANADA: JS-R045-CN Burner Kit 45,000 Btuh  
Includes Type 1 Hose Connector 1/2" x 36"

### USA & CANADA:

TS-4510-JZ 10 ft Tube Kit

JA-0528-XX 4" Horizontal Wall Flue Terminal

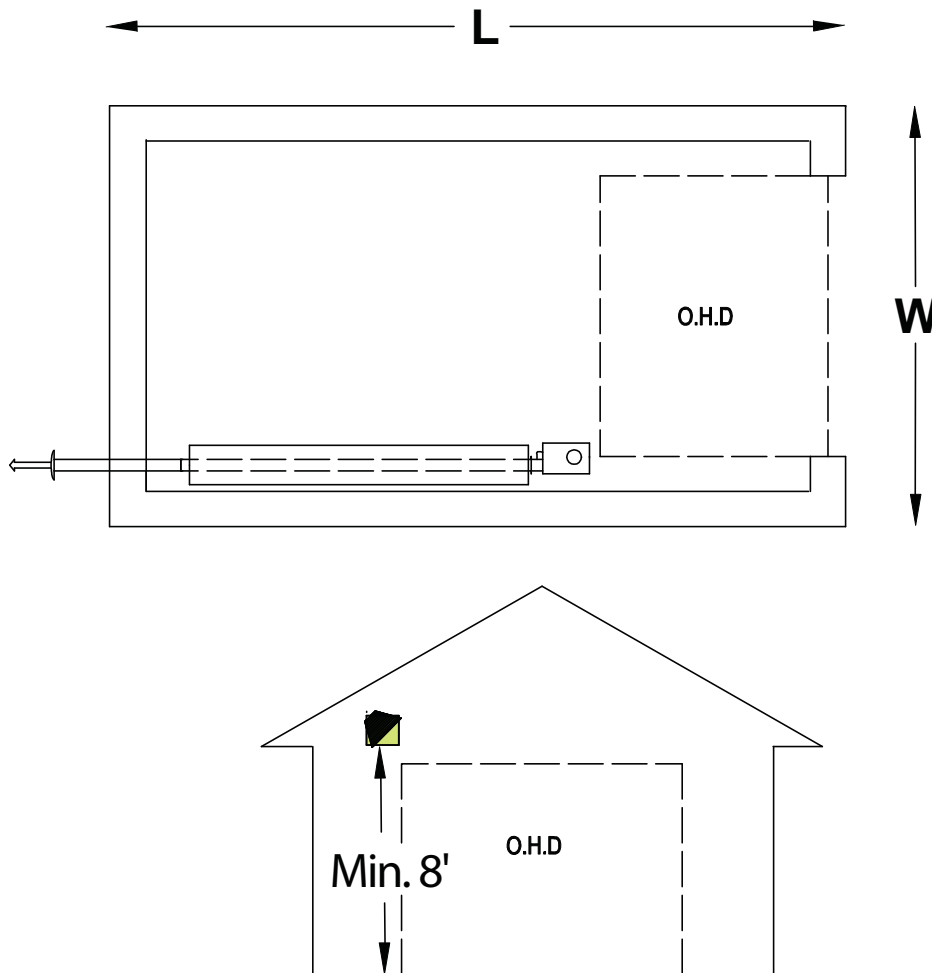
### OPTIONAL ITEMS

JS-0598-XX Installer Convenience Kit

(Kit includes: 4" x 10 ft aluminum flexible duct for outside combustion air; 4" horizontal vent terminal; 10 ft of suspension chain)

JS-0556-XC Field Conversion Kit NG to LP

Refer to I&O Manual, and local and national codes for installation and venting requirements.



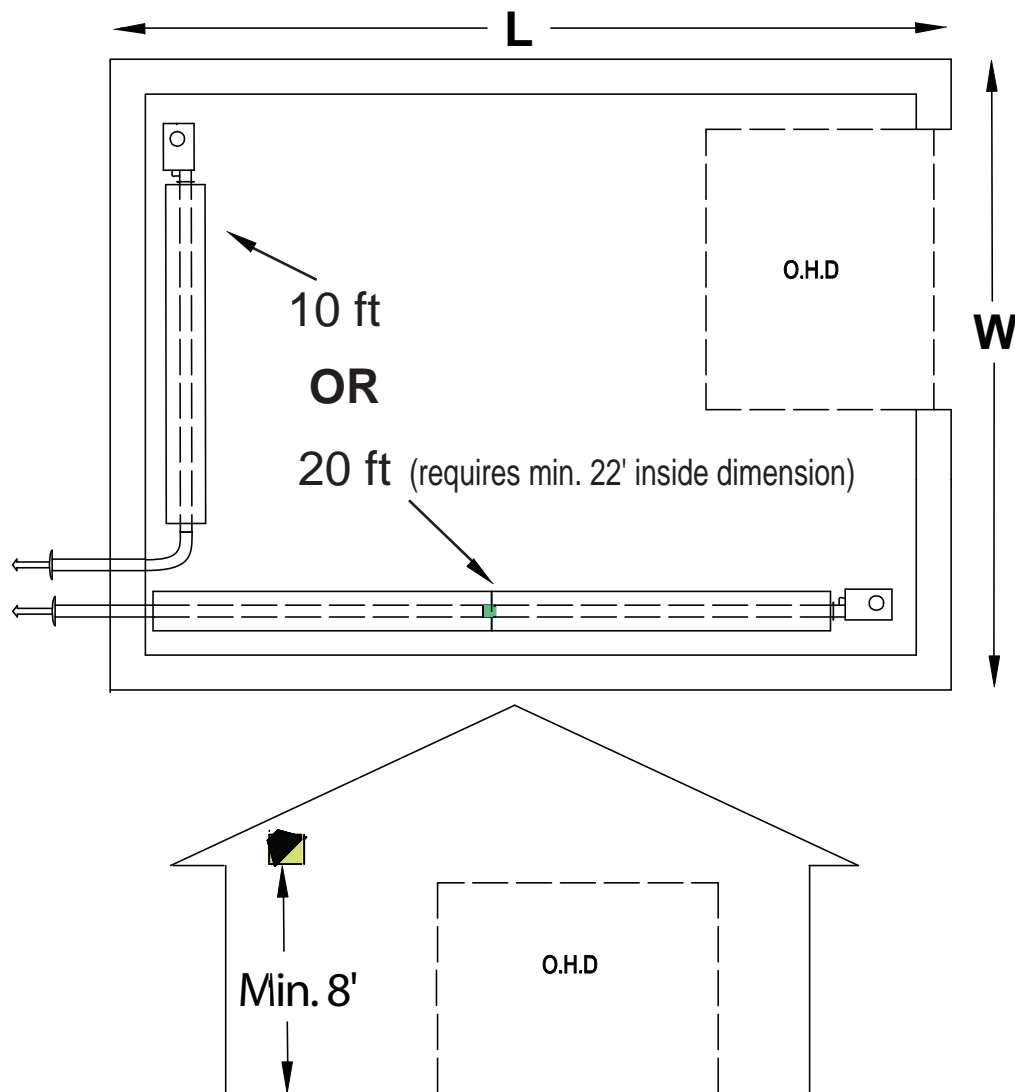
**Schwank**  
INNOVATIVE HEATING SOLUTIONS



NOTE: IT IS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO ENSURE THAT THE INSTALLATION OF ALL INFRA-RED HEATING EQUIPMENT & OPERATING CONTROLS ARE IN ACCORDANCE WITH ALL APPLICABLE CODES AND MANUFACTURER'S SPECIFICATIONS.

Typical Residential Single Car Garage/Shop

Design conditions OD -20F ID 65F



## Products Required

USA: JS-R045-AN Burner Kit 45,000 Btuh  
Includes Stainless Steel Flexible Gas Connector 1/2" x 24"

CANADA: JS-R045-CN Burner Kit 45,000 Btuh  
Includes Type 1 Hose Connector 1/2" x 36"

### USA & CANADA:

TS-4510-JZ 10 ft Tube Kit  
OR  
TS-1420-JZ 20 ft Tube Kit  
JA-0528-XX 4" Horizontal Wall Flue Terminal

### OPTIONAL ITEMS

JS-0598-XX Installer Convenience Kit  
(Kit includes: 4" x 10 ft aluminum flexible duct for outside combustion air; 4" horizontal vent terminal; 10 ft of suspension chain)  
JS-0556-XC Field Conversion Kit NG to LP

Refer to I&O Manual, and local and national codes for installation and venting requirements.

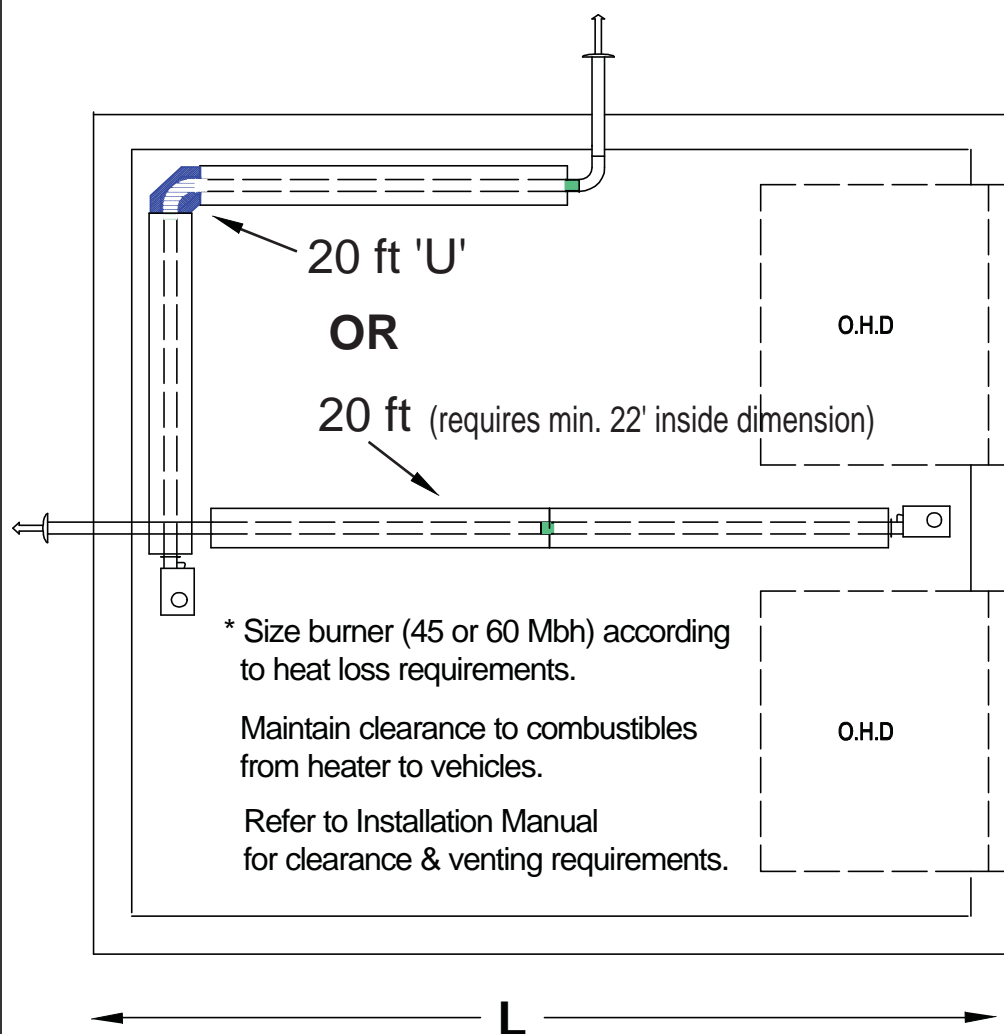
**Schwank**  
INNOVATIVE HEATING SOLUTIONS



NOTE: IT IS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO ENSURE THAT THE INSTALLATION OF ALL INFRA-RED HEATING EQUIPMENT & OPERATING CONTROLS ARE IN ACCORDANCE WITH ALL APPLICABLE CODES AND MANUFACTURER'S SPECIFICATIONS.

Typical Residential 1-1/2 Car Garage/Shop

Design conditions OD -20F ID 65F



## Products Required

USA: JS-R045-AN Burner Kit 45,000 Btuh  
 OR JS-R060-AN Burner Kit 60,000 Btuh  
 Includes Stainless Steel Flexible Gas Connector 1/2" x 24"

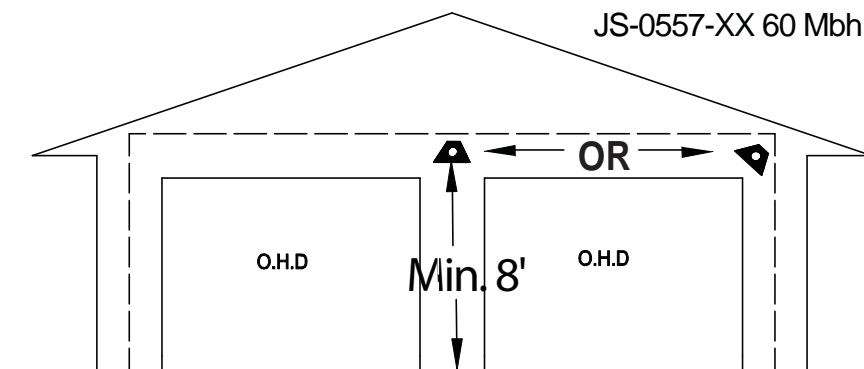
CANADA: JS-R045-CN Burner Kit 45,000 Btuh  
 OR JS-R060-CN Burner Kit 60,000 Btuh  
 Includes Type 1 Hose Connector 1/2" x 36"

USA & CANADA: TS-4510-JZ 10 ft Tube Kit (45,000 Btuh only)  
 OR  
 TS-1420-JZ 20 ft Tube Kit (45,000 & 60,000 Btuh)  
 JA-0528-XX 4" Horizontal Wall Flue Terminal

## OPTIONAL ITEMS

JS-0598-XX Installer Convenience Kit  
 (Kit includes: 4" x 10 ft aluminum flexible duct for outside combustion air; 4" horizontal vent terminal; 10 ft of suspension chain)

Field Conversion Kit NG to LP: JS-0556-XC 45 Mbh  
 JS-0557-XX 60 Mbh



**Schwank**  
 INNOVATIVE HEATING SOLUTIONS



NOTE: IT IS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO ENSURE THAT THE INSTALLATION OF ALL INFRA-RED HEATING EQUIPMENT & OPERATING CONTROLS ARE IN ACCORDANCE WITH ALL APPLICABLE CODES AND MANUFACTURER'S SPECIFICATIONS.

## Typical Residential Two Car Garage/Shop

Will satisfy design conditions from as low as -20F outside to 70F inside