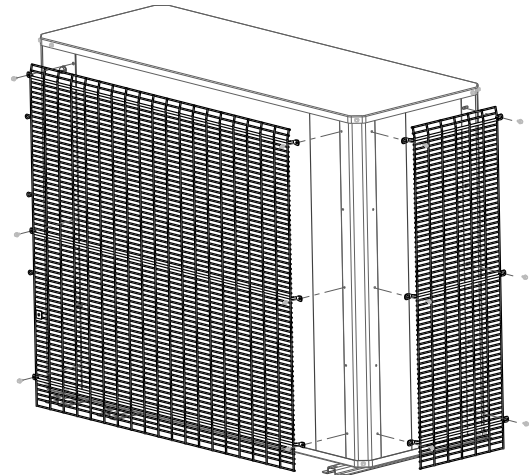


Installer's Guide

Hail Guard Kit Side Discharge Units

BAYSDHG001A (KIT18578)
BAYSDHG002A (KIT18579)
BAYSDHG003A (KIT18580)
BAYSDHG004A (KIT18581)



▲ SAFETY WARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and air-conditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the literature and on the tags, stickers, and labels that are attached to the equipment.

General Data

The accessory hail guards referred to in this installation guide are provided for use with Side Discharge Outdoor Units.

Warning, Cautions and Notices

Read this manual thoroughly before operating or servicing this unit. Safety advisories appear throughout this manual as required. Your personal safety and the proper operation of this machine depend upon the strict observance of these precautions.

Inspection:

Inspect material carefully for any shipping damage. If any damage is found it must be reported immediately and a claim made against the transportation company.

Table 1. Contents of Each Kit

Description	Quantity
Hail Guard	1 back
Hail Guard	1 side
Installation Guide	1
Screws	6
Arrowhead Wire Tie	1

Installation

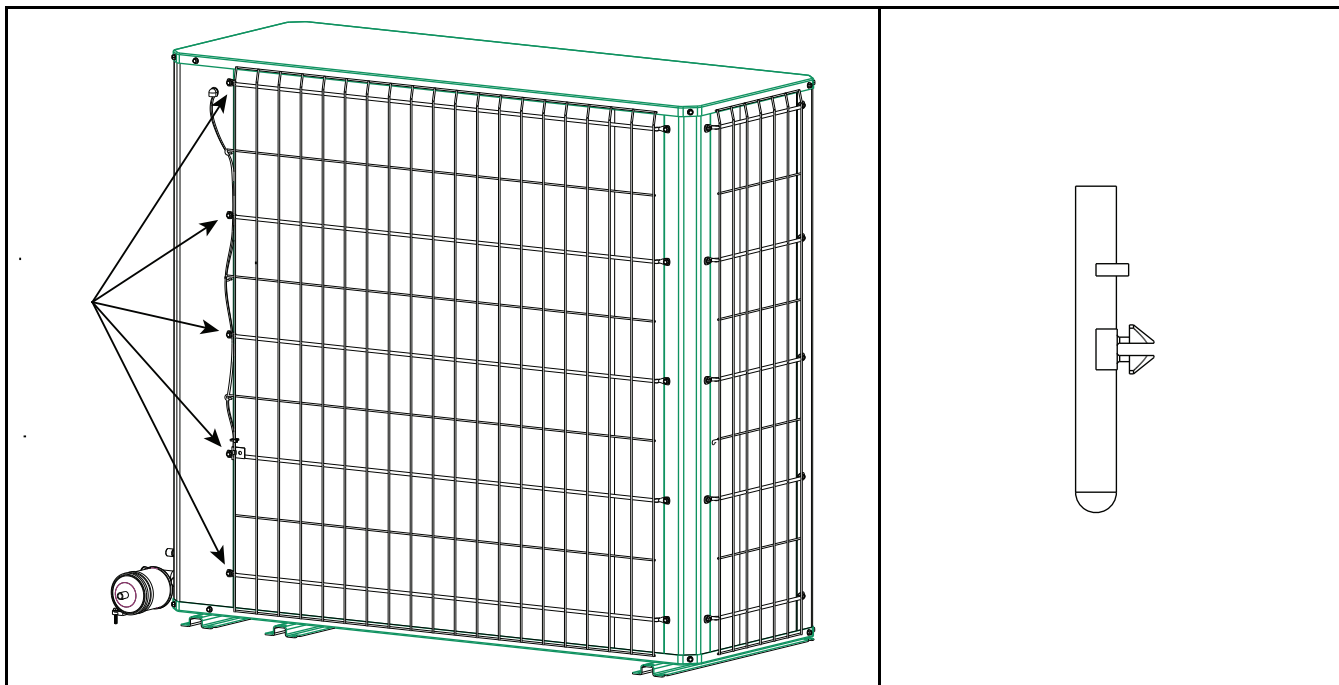
1. Cut existing wire tie securing Ambient Sensor to the Coil Guard at the fourth screw location and remove ambient sensor wire from coil guard loops.
2. Remove five (5) existing screws from each side of existing back coil guard and sit guard aside. (*Repeat for side guard*)
3. Replace Coil Guard with new Coil Hail Guard using recently removed screws by placing them in the top, middle, and lowest location.
4. Replace screws in the previously removed locations, even though they are not used to secure the new Hail Guard.

Important: *It is necessary to replace all screws in the locations not used to prohibit water entry and vibration noises.*

5. Use supplied Arrowhead wire tie to secure the ambient sensor to the new Hail Guard ensuring it is in the vertical location.
6. Reroute the Ambient Sensor up through the wire loops in the new Hail Guard removing any slack that may occur.

Important: *The Sensor is designed to function in the vertical position, ensure the sensor is secured in this position when installing the wire tie.*

Note: *If your unit has the Ambient Sensor as shown in the right hand image below, the arrow head attachment is designed to prevent sensor rotation.*



⚠ WARNING
EXPERIENCE REQUIRED!
 Any attempt to repair a central air conditioning product may result in personal injury and/or property damage.
 This information is for use by individuals having adequate backgrounds of electrical and mechanical experience. The manufacturer or seller cannot be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

⚠ WARNING
HAZARDOUS VOLTAGE!
 Failure to follow this Warning could result in property damage, severe personal injury, or death.
 Disconnect all electric power, including remote disconnects before servicing. Follow proper lockout/tagout procedures to ensure the power cannot be inadvertently energized.

HAIL GUARD KIT	AMERICAN STANDARD MODEL	TRANE MODEL
BAYS DHG001A	4A6L5024	4TWL5024
BAYS DHG002A	4A7L5024	4TTL5024
	4A7L5030	4TTL5030
BAYS DHG003A	4A6L5030	4TWL5030
	4A6L5036	4TWL5036
	4A6L5042	4TWL5042
	4A7L5036	4TTL5036
	4A7L5042	4TTL5042
	4A7L5048	4TTL5048
	4A6L9024	4TWL9024
	4A6L9036	4TWL9036
BAYS DHG004A	4A6L5048	4TWL5048
	4A6L9048	4TWL9048
	4A6L9060	4TWL9060

About Trane and American Standard Heating and Air Conditioning

Trane and American Standard create comfortable, energy efficient indoor environments for residential applications. For more information, please visit www.trane.com or www.americanstandardair.com.

The manufacturer has a policy of continuous data improvement and it reserves the right to change design and specifications without notice. We are committed to using environmentally conscious print practices.