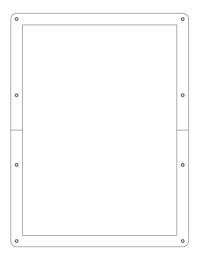
# **Honeywell**

## **AREA OF REFUGE**

## **USER MANUAL AND INSTALLATION GUIDE**

Read and save these instructions before installation and use



Model number(s)
HON-AOR-TR32
HON-AOR-TR32-R

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THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

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# About this guide

### Scope

This installation guide describes how to install Model Series HON-AOR-TR32\*.

It is recommended that this instruction set be read completely prior to the start of any installation.

### **Revision history**

Revision	Supported Release	Date	Description
1.0		July 10, 2024	Initial release of HON-AOR-TR32*.

#### Intended audience

This guide is primarily intended for field personnel who install the product.

#### **Related documents**

The following list identifies publications that may contain information relevant to the information in this document:

None at this time

#### **Contents**

Please ensure receipt of each of the included HON-AOR-TR32 Trim Ring components:

Qty	Part Number	Description
1	HON-AOR-TR32,	Flush mount trim ring for the HON-AOR-24 or HON-AOR-32 Command Unit. Trim Ring is painted black.
	Or HON-AOR-TR32-R	Flush mount trim ring for the HON-AOR-24-R or HON-AOR-32-R Command Unit. Trim Ring is painted red.
8	42973	Drywall anchor, #4 to #8, 3/4-inch length
8	42974	Drywall screw, #6, 1-inch length



You should inspect the product when unpacking the box for possible damage in shipment. If it is damaged or any of the components are missing, please contact your distributor immediately. Do not discard any hardware or packing material before you are certain you have all the items listed above, and the unit is installed and functioning correctly.



FOR UL 2525 APPROVED CALL STATIONS (I.E. MODEL NUMBERS WITH THE -ETL DESIGNATOR), SYSTEM MUST BE INSTALLED WITH AN UL 2525 APPROVED COMMAND UNIT (I.E. MODEL NUMBERS WITH THE -ETL DESIGNATOR) AND AN OFFICIAL POWER SUPPLY MODEL HON-AOR-PSU-5-10.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NFPA 72
STANDARD, THE NATIONAL ELECTRIC CODE (NEC), AND ALL APPLICABLE FEDERAL,
STATE, AND LOCAL STATUTES, REGULATIONS, AND BUILDING CODES.

THIS PRODUCT IS INTENDED FOR INDOOR USE ONLY.

The following components are included with each **HON-AOR-TR32 Trim Ring**. If spare or replacement parts are needed, please contact Talkaphone Area of Refuge (AOR) Support for servicing. See, Servicing (p.9), for contact information.

Qty	Part Number	Description
8	42973	Drywall anchor, #4 to #8, 3/4-inch length
8	42974	Drywall screw, #6, 1-inch length

# **Technical Requirements**

# **Command Unit Compatibility**

The following table outlines Command Unit compatibility for the HON-AOR-TR32 Trim Ring.

Model	Compatible Command Unit Models
HON-AOR-TR32	HON-AOR-24 HON-AOR-32
HON-AOR-TR32-R	HON-AOR-24-R HON-AOR-32-R

### Installation

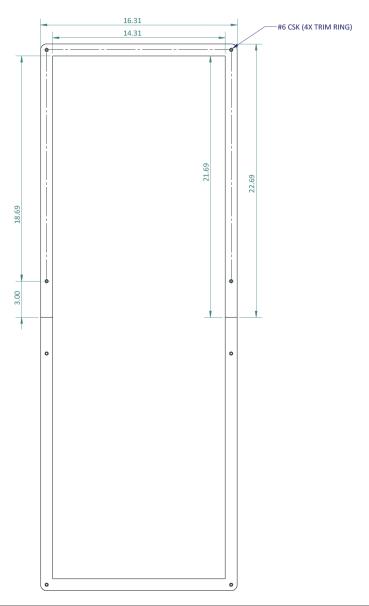


It is the installer's obligation to ensure compliance with all national, regional, and local regulations. Installation should be performed only by qualified personnel in accordance with the National Electrical Code (NEC), NFPA 72, and other federal, state, and local statutes and building codes. Using shielded cable is recommended to avoid noise, hum, and other operational anomalies.

This product is intended for indoor use only.

## **Trim Ring Dimensions**

The overall dimensions of the HON-AOR-TR32 and HON-AOR-TR32-R Trim Rings measure 16.31" x 45.38" (414.3mm x 1,152.7mm). Further details are dimensioned below.



#### **Hardware Installation**



It is the installer's obligation to ensure compliance with all national, regional, and local regulations. Installation should be performed only by qualified personnel in accordance with the National Electrical Code (NEC), NFPA 72, and other federal, state, and local statutes and building codes. Using shielded cable is recommended to avoid noise, hum, and other operational anomalies.

This product is intended for indoor use only.

You will need a Phillips #2 (PH2) screwdriver or bit to complete installation. If you do not own one, you may purchase one from your local industrial supply store.



ATTENTION

Prior to installation, please confirm install height and location meets the requirements of ICC A117.1 (2017) Ch. 7 and ADAAG (2010) Ch. 7.

If there is uncertainty, check with the Authority Having Jurisdiction (AHJ).

- Using the two (2) pieces of the HON-AOR-TR32 Trim Ring, mark the surface around the wall cutout with the screw holes of the HON-AOR-TR32 Trim Ring while making sure that it is level.
- 2. At each of the screw hole markings, drill pilot holes using a 3/16" drill bit.
- 3. Install the eight (8) supplied wall anchors into each of the pilot holes.
- 4. Install the HON-AOR-24 / HON-AOR-32 Command Unit into the wall cutout.
- Ensure that all the proper wiring connections have been made to the HON-AOR-24 / HON-AOR-32 Command Unit.
- 6. Place the two (2) pieces of the **HON-AOR-TR32 Trim Ring** around the HON-AOR-24 / HON-AOR-32 Command Unit so that it aligns with the installed wall anchors.
- Using the eight (8) supplied wall screws, secure the two (2) pieces of the HON-AOR-TR32
   Trim Ring to the installed wall anchors.

# Servicing

For product service and repair, please contact:

Talkaphone Area of Refuge (AOR) Support

Email: <u>aorsupport@talkaphone.com</u>

Phone: 773.539.1100

# **Limited Warranty Information**

For the latest warranty information, please visit:

https://www.honeywellareaofrefuge.com/warranty

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