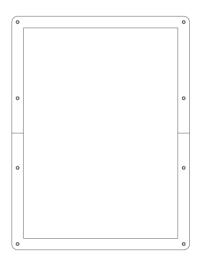
# Honeywell

## **AREA OF REFUGE**

## USER MANUAL AND INSTALLATION GUIDE

Read and save these instructions before installation and use



Model number(s) HON-AOR-TR10 HON-AOR-TR10-R HON-AOR-TR10-D HON-AOR-TR10-D-R

#### DISCLAIMER

This document contains Talkaphone proprietary information.

Information contained herein is to be used solely for the purpose submitted, and no part of this document or its contents shall be reproduced, published, or disclosed to a third party without the express permission of Talk-A-Phone, LLC.

While this information is presented in good faith and believed to be accurate, Talkaphone disclaims the implied warranties of merchantability and fitness for a purpose and makes no express warranties except as may be stated in its written agreement with and for its customer.

In no event is Talkaphone liable to anyone for any direct, special, or consequential damages. The information and specifications in this document are subject to change without notice.

Talk-A-Phone and Talkaphone are registered trademarks of Talk-A-Phone, LLC. All rights reserved. Find out more at www.talkaphone.com.

The Honeywell trademark is used under license from Honeywell International Inc.

Honeywell International Inc. makes no representation or warranties with respect to these products. These products are manufactured by Talk-A-Phone, LLC, Niles, IL 60714, USA.

#### Copyright 2024 Talk-A-Phone, LLC



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 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.

# **Table of contents**

ABOUT THIS GU	JIDE
CONTENTS	5
TECHNICAL REC	QUIREMENTS
INSTALLATION	8
Servicing	11
	ANTY INFORMATION

### About this guide

#### Scope

This installation guide describes how to install Model Series HON-AOR-TR10\*.

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 8, 2024	• Initial release of HON-AOR-TR10*.

#### 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-TR10 Trim Ring components:

Qty	Part Number	Description
1	HON-AOR-TR10,	Flush mount trim ring for HON-AOR-5* or HON-AOR-10* Command Unit without door. Trim Ring is painted black.
	HON-AOR-TR10-R,	Flush mount trim ring for HON-AOR-5*-R or HON-AOR- 10*-R Command Unit without door. Trim Ring is painted red.
	HON-AOR-TR10-D,	Flush mount trim ring for HON-AOR-5-DKL* or HON-AOR- 10-DKL* Command Unit with door. Trim Ring is painted black.
	Or HON-AOR-TR10-D-R	Flush mount trim ring for HON-AOR-5-DKL*-R or HON- AOR-10-DKL*-R Command Unit with door. 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
$\mathbf{O}$	shipment. If it is damaged or any of the components are missing, please contact
ATTENTION your distributor immediately. Do not discard any hardware or packing mat	
	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
CAUTION	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-TR10 Trim Ring**. If spare or replacement parts are needed, please contact Talkaphone Area of Refuge (AOR) Support for servicing. See, <u>Servicing (p.11)</u>, 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 HON-AOR-5 / HON-AOR-10 Command Unit compatibility for the **HON-AOR-TR10 Trim Ring**.

Model	Compatible HON-AOR-5 / HON-AOR-10 Command Unit Models
HON-AOR-TR10	HON-AOR-5 HON-AOR-5-ETL HON-AOR-10 HON-AOR-10-ETL
HON-AOR-TR10-R	HON-AOR-5-R HON-AOR-5-ETL-R HON-AOR-10-R HON-AOR-10-ETL-R
HON-AOR-TR10-D	HON-AOR-5-DKL HON-AOR-5-DKL-ETL HON-AOR-10-DKL HON-AOR-10-DKL-ETL
HON-AOR-TR10-D-R	HON-AOR-5-DKL-R HON-AOR-5-DKL-ETL-R HON-AOR-10-DKL-R HON-AOR-10-DKL-ETL-R

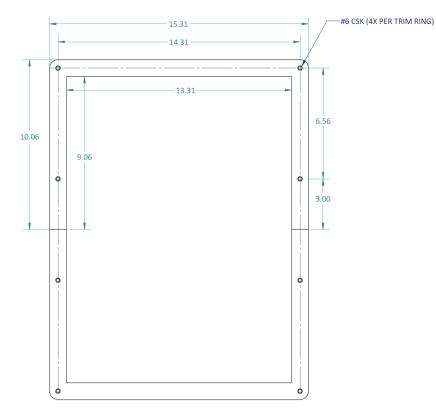
### Installation

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 for Command Units without Door

The overall dimensions of the HON-AOR-TR10 and HON-AOR-TR10-R Trim Rings measure 15.31" x

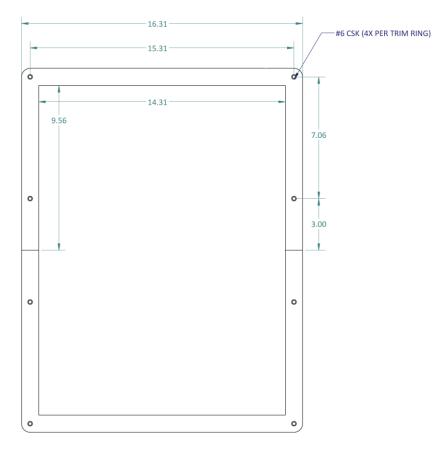
20.12" (388.9mm x 511.0mm). Further details are dimensioned below.



### Trim Ring Dimensions for Command Units with Door

The overall dimensions of the HON-AOR-TR10-D and HON-AOR-TR10-D-R Trim Rings measure 16.31"

x 21.12" (414.3mm x 536.4mm). Further details are dimensioned below.



#### **Hardware Installation**

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



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-TR10 Trim Ring, mark the surface around the wall cutout with the screw holes of the HON-AOR-TR10 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-5 / HON-AOR-10 Command Unit into the wall cutout.
- Ensure that all the proper wiring connections have been made to the HON-AOR-5 / HON-AOR-10 Command Unit.
- 6. Place the two (2) pieces of the **HON-AOR-TR10 Trim Ring** around the HON-AOR-5 / HON-AOR-10 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-TR10
  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

#### Talk-A-Phone, LLC

7530 N. Natchez Ave. Niles, IL 60714 773.539.1100 aorsupport@talkaphone.com www.honeywellareaofrefuge.com

© 2024 Talk-A-Phone, LLC. All rights reserved. Specifications subject to change without notice.

The Honeywell trademark is used under license from Honeywell International Inc. Honeywell International Inc. makes no representation or warranties with respect to these products. These products are manufactured by Talk-A-Phone, LLC, Niles, IL 60714, USA.

771-00010 | Rev 1.0 | 07/08/2024

