

# EHO Electromagnetic Hold-Open

This Electromagnetic Hold-Open device (EHO) allows for barrier-free access at single and double leaf fire doors. Doors will be held open under normal circumstances to ensure free flow of traffic, yet close securely in case of a fire or power failure.



EHO T93

EHO T96

## Product Features:

- EN1155 and EN1634 certified
- Suitable for door closers with power size 2 to 6 [3-6 covered by EN1155]
- Adjustable hold-open range between 80°~120° [concealed door closers] and 80°~140° [surface mount door closers]
- Adjustable release force from 25Nm to 78Nm
- Input voltage 110~240 VAC
- Operating voltage 24 VDC ± 15%
- Power input 1.4W
- Rated for continuous duty 100% ED

## Application Ranges:

- Available for both surface and concealed mount door closers
- Appropriate for door width up to from 950mm to 1400mm
- Suitable for single or double leaf door

## Recommend Door Closers:

Fortress high efficiency cam action CE certified door closers

Application	Item No.	Power size
Surface mount	T93P	EN2-5 power adjustable
	T92G	EN2-4 power adjustable
	T91B	EN3 fixed power
Concealed mount	T96G	EN2-4 power adjustable
	T96M	EN3-6 power adjustable

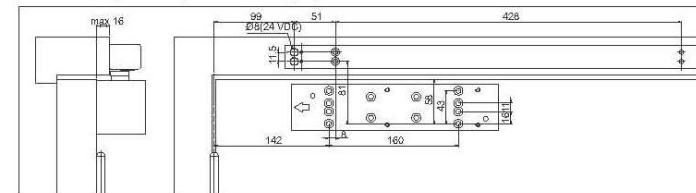
## Finishes:

- Anodized aluminum for door closer body and track rail as standard
- Painted - silver, brown, gold, black, white & other RAL colors upon request & discussion
- Plating [for cover only]-US finish code colors upon request & discussion

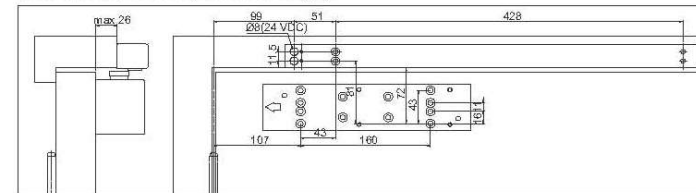
## Installation:

Surface mount example [with T93P EN2-5]

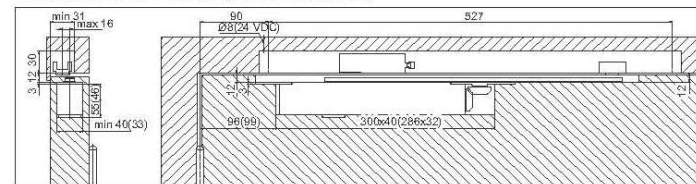
Door mount pull side [with T93P B type]



Door mount push side [with T93P G type]

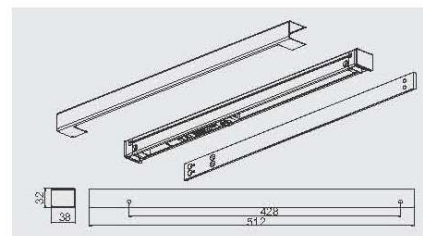


Concealed mount example [with T96M EN3-6]

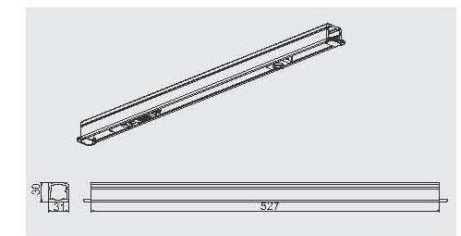


## Dimensions:

With surface mount slide rail



With concealed mount slide rail



Exclusively for:



**HARLE**  
PHILIPPINES  
An ISO9001:2015 Certified Company



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