Technical Data Sheet

Automatic Roll Paper Towel Dispenser - Semi-Recessed

Paper Towel Dispensers

Traditional

MasterFormat Section 10 28 13







Sustainability/LEED

MR 4.1 (1) MR 6 (1) EQ 4.2 (1) MR 4.2 (1) EQ 4.1 (1) EQ 4.4 (1)

1/4" DIA. [Ø6,4] 16-1/16" [408] TYP (2) BOTH SIDES 9/16" [14] 9-1/32" [230] 4-3/4" [375] 2-7/16" [62] KO REF 8-1/32" [204] KO REF 1-1/4" [31] 7-3/8" [187] [45] 2-1/32" [52] SEMI-RECESSING COLLAR -6 FOR KO STE 7/8" DIA NSTRUCTION [Ø22 GRAPHIC FOR HAND PLACEMENT ROUGH WALL 25-9/16 OPENING [711] [660] MINIMUM DEPTH 3-1/2" [89] TUMBLER 22-1/8 [562] LOCK TYP 10-1/2" [267] 1-25/64 1" [25] TYP ALL AROUND - 6" [152] -- [51] - 9-5/16" [236]

NOTE:

ALL DIM'S INCH [MM]

ILLUSTRATION FOR REF ONLY AND NTS

FOR CLEANING INSTRUCTIONS SEE APPROPRIATE SECTIONS IN

PRODUCT CARE & MAINTENANCE BULLETIN (PCM) ON ASI WEBSITE

PRODUCT OVERVIEW

Proximity sensing no-touch recessed unit dispenses an owner-adjustable length per cycle from 8" [203] wide, 800 ft. (244 m) long rolls. Fabricated of 20 gauge stainless steel with satin finish. Powered by internal low-voltage adapter (supplied) using 110-240VAC, 50/60 Hz and providing output of 6VDC @ 2A.

KEY FEATURES & SPECIFICATIONS

- Seamless construction, crisp lines and minimalistic design
- Concealed multi-staked hinge 3/16" diameter [Ø5]
- Semi-Recessed w/ -6 collar
- Automatic AC 110 240V "No Touch"
- Roll Towels up to 800 ft. Length

American Specialties, Inc. | 441 Saw Mill River Road, Yonkers, NY 10701 | (914) 476-9000 | www.americanspecialties.com

Model:#645210AC-6

Revision: R3 | Issued: 11/1/2021 | Revised: 7/12/2024

CSI: 10 28 13 Toilet Accessories



OPERATION & MAINTENANCE

Towels are dispensed one length at a time automatically when hands are placed in sensor zone until supply is depleted. Owner predetermines length of towel dispensed by making selections on three (3) three-position switches for length, delay, and economy. Unit may be reloaded with a full roll to automatically start when finished with an existing partial roll and will continue to feed properly when reloaded with a full roll and partial roll is transferred to stub roll position. Refill dispenser by unlocking door and replacing towel roll for an empty or partially empty unit. Dispenser supply is replenished manually on cycle determined by maintenance needs. LED indicates sensing and operation. Locking door prevents unauthorized access and roll removal.

TECHNICAL INFORMATION / PRODUCT PROPERTIES

Property	Value
Dimensions	16-1/16" [408] Wx 28" [711] H x 9-1/2" [241] D
Construction	Type 304 Stainless Steel - Satin Finish Concealed multi-staked hinge - 3/16" Dia. [Ø5]
Power	110 ~ 240 VAC, 50/60 Hz for AC Adapter (provided, Model No 72-ACA) with output of 6 VDC @ 2A
Operation	Automatic "No-Touch"
Mounting	Semi-Recessed with 6" collar
Capacity	Roll Towels - up to 800 ft. Length

INSTALLATION

Mount unit in wall recess using a minimum of four (4) #10 self-threading screws (by others) through concealed mounting holes provided. Note that top of Rough Wall Opening (RWO) is 3/4" [19] below top of unit. For compliance with 2010 ADA Accessibility Standards, 2015 ABA Standards and ICC/ANSI A-117.1 install unit so that top of towel dispenser opening is 48" [1219] maximum Above Finished Floor (AFF) only if clear floor forward reach or side reach access is provided. Be advised that local codes may require mounting so that top of towel dispenser opening is 40" [1016] maximum AFF (e.g. California UBC/Title 24). For general utility, install unit with top of towel dispenser opening between 49" [1245] and 56" [1422] AFF.

Rough Wall Opening (RWO) required is 14-3/4" [375] W x 26" [660] H x 3-1/2" [89] D minimum

WARRANTY

One (1) Year from date of Invoice

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