

XLERATOR® HAND DRYER

TA-05



MODELS: **XL - BW** **W** **GR** **C** **SB** **SI** **SP** OPTIONS: **-1.1N** (Noise Reduction Nozzle) **-H** (HEPA Filter) **-VOLTAGE** (See Chart)



XL-BW
White Thermoset Resin (BMC)



XL-W
White Epoxy
Painted



XL-GR
Graphite Textured
Painted



XL-SP**
Custom Special
Paint



XL-SI***
Custom Special
Image



XL-C
Chrome
Plated



XL-SB
Brushed Stainless
Steel

PERFORMANCE

A. Dry Time: 10 Seconds*

B. Wattage: 1490 Watts (Heat On) - 425 Watts (Heat Off)

C. Certifications:



CONSTRUCTION

A. All covers will be fastened to a base plate by two chrome plated tamper-proof bolts. Cover shall be one of the following:

Die-cast zinc alloy - One-piece, heavy-duty, rib-reinforced, lightweight, unbreakable, rustproof and all exposed surfaces shall be bright chrome plated or finished with chip-proof, electrostatically applied epoxy paint.

Bulk Molding Compound (BMC) - White reinforced thermoset resin.

Stainless Steel - with a brushed finish.

Special Image - Digital image applied to die-cast or stainless steel covers using patented Kolorfusion Sublimation Decoration process.

B. Base plate shall be equipped with (3) 7/8" (22 mm) diameter holes, the bottom one is suitable for use with surface conduit.

C. All internal parts shall be coated according to Underwriters' Laboratories, Inc. requirements.

D. Entire mechanism shall be internally grounded.

E. Options

HEPA Filtration System: Filters 99.97% of bacteria at 0.3 microns from the air stream.

1.1 Noise Reduction Nozzle: Lowers decibel level 9 dB by reducing air deflection noise but increases dry time by approximately 3 seconds.

F. Accessories (optional)

Microban® Antimicrobial Wall Guards: 89W (White), 89B (Black), 89S (Stainless)

XChanger Paper Towel Retrofit Kit: 40550, 40551 (ADA Height)

ADA Recess Kit: 40502

MECHANISM

A. Motor shall be a thermally protected, series commutated, through-flow discharge vacuum motor/blower (5/8 hp / 20,000 rpm) which provides air velocity of up to 19,000 LFM (linear feet per minute) at the air outlet and 16,000 LFM at the hands (4 inches [102 mm] below air outlet). Includes a washable metal mesh filter for more reliable performance.

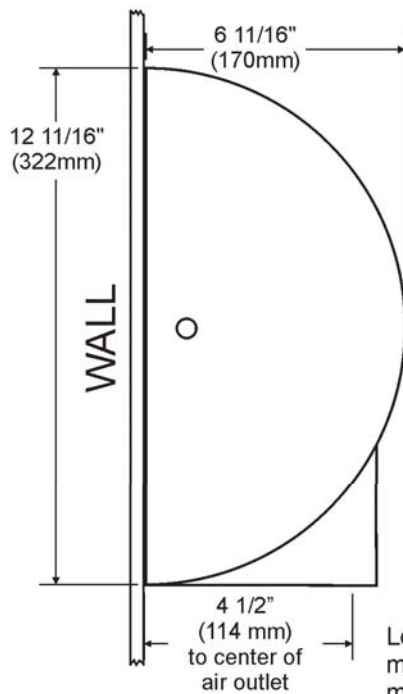
B.

XLERATOR® HAND DRYER

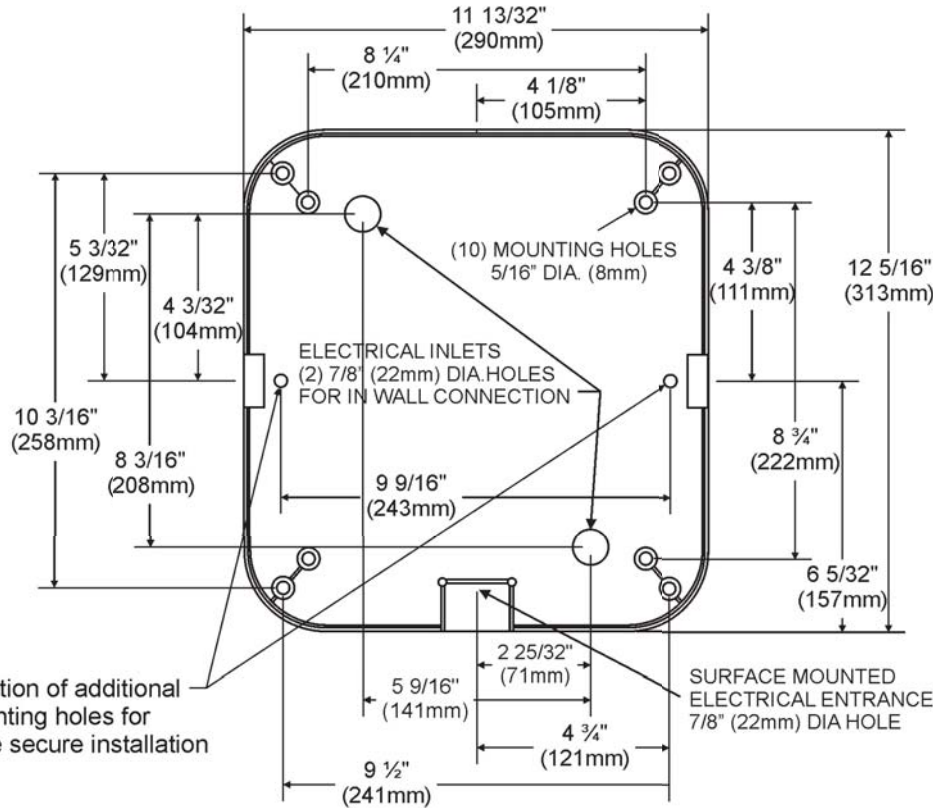


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SIDE VIEW



FRONT VIEW FACING WALL



DIMENSIONS

Width 11 3/4" (298 mm) Height 12 11/16" (322 mm) Depth 6 11/16" (170 mm)

WEIGHT

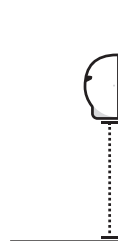
XL-BW: 15 lbs. (6.8 kgs.) **XL-SB: 16 lbs. (7.26 kgs.)** XL-W, GR, C, SI, SP: 17 lbs. (7.71 kgs.)

ELECTRICAL

VOLTS	AMPS	WATTS	NO HEAT AMPS	NO HEAT WATTS	HERTZ	
110-120V	11.3-12.2A	1240-1450W	4.3-4.5A	460-530W	50/60 Hz	cULus
208-277V	5.6-6.2A	1160-1490W	2.0-2.2A	425-500W	50/60 Hz	cULus
230V	6.1A	1410W	2.2A	500W	50 Hz	CE

SUGGESTED MOUNTING HEIGHTS from floor to bottom of dryer:

Men	45" (114 cm)
Women	43" (109 cm)
Teenagers	41" (104 cm)
Small Children	35" (89 cm)
Handicapped	37" (94 cm)



ACTIVATION

Automatic Sensor Operated

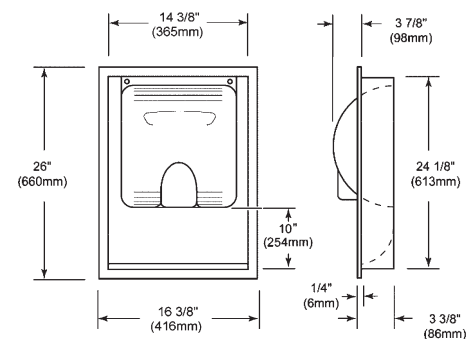
MOUNTING

Surface Mounted

OPTIONAL ADA-COMPLIANT RECESS KIT



Part # 40502



DIMENSIONS

Width 16 3/8" (416 mm) Height 26" (660 mm) Depth 3 3/8" (86 mm)

WEIGHT

11 lbs. (4.99 kgs.)

Bottom of recessed wall box should be 10" (254 mm) below suggested mounting height for dryer.

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* Dry time based on third party testing performed by SGS International on standard XLERATOR hand dryer with 0.8 nozzle to 0.2g or less of residual moisture.

** Special Paint powder-coated covers are available in many colors and textures.

*** Exclusive digital image technology allows for the addition of company, school or team logos with any color, design or a 'green message'.

FOR ARCHITECT/ENGINEER APPROVAL

Job Name _____ Date _____

Model Specified _____ Quantity _____

Variations Specified _____

Customer/Wholesaler _____

Contractor _____

Architect _____

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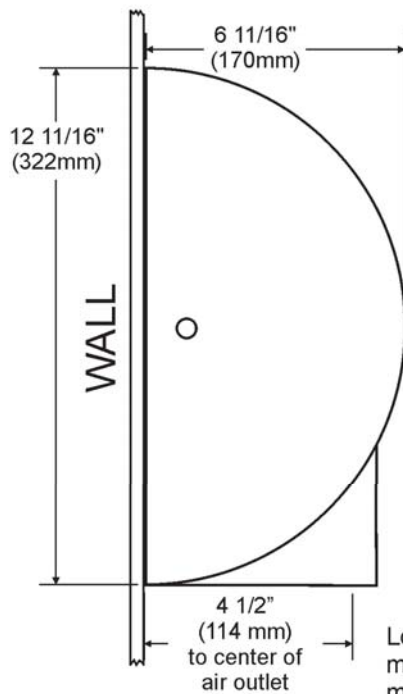
Microban®

XLERATOR® HAND DRYER

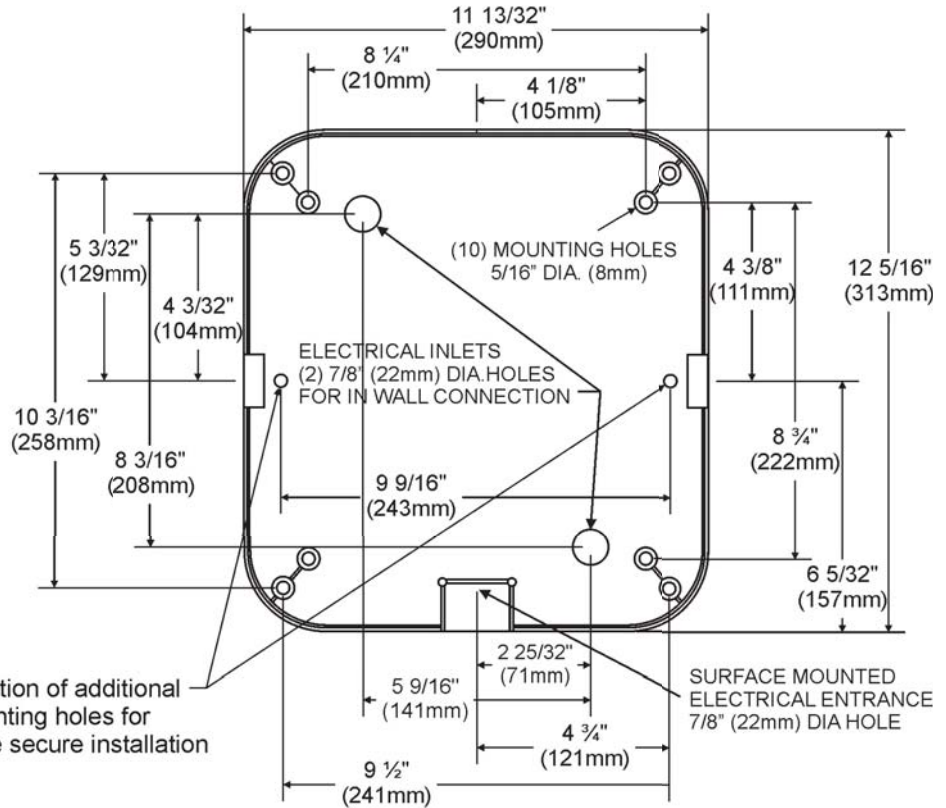


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SIDE VIEW



FRONT VIEW FACING WALL



Location of additional mounting holes for more secure installation

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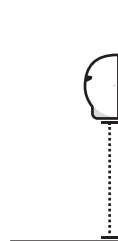
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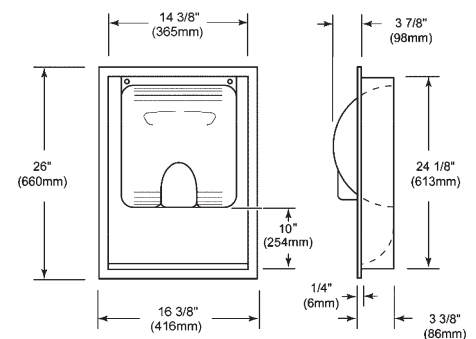
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Bobrick Washroom Equipment, Inc.

Washroom Accessory Submittal

Quote: 1766579

Quote Date: 4/13/2016

Job Name: Webster University - ISB

Item	Description	Qty
5806X18	STRAIGHT GRAB BAR	10
5806X36	STRAIGHT GRAB BAR	10
5806X42	STRAIGHT GRAB BAR	10
2888	SURF MTD. TP DISP	22
254	SUR MTD FEM NAPKIN DISPOSAL	14
6717	SINGLE ROBE HOOK SATIN	20
239X34	SHELF & MOP HOLDER-34 IN	2
3644	WASTE RECEPTACLE	2
2706 25	CLASSIC SURFACE MOUNTED NAPKIN	1
2621	PAPER TOWEL DISPENSER	1
279	WASTE RECEPTACLE	1

2706 25 is
not required,
provide credit

279 is not
required,
provide credit



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0479

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 02/07/2017

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

Fax;
314-241-2203

RE: Bathroom Accessories Product Data 2

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:	SUBMITTED FOR:	ACTION TAKEN:
☐ Shop Drawings	☒ Approval	☐ Approved as Submitted
☐ Letter	☐ Your Use	☐ Approved as Noted
☐ Prints	☐ As Requested	☐ Returned After Loan
☐ Change Order	☐ Review and Comment	☐ Resubmit
☐ Plans		☐ Submit
☐ Samples	SENT VIA:	☐ Returned
☐ Specifications	☐ Attached	☐ Returned for Corrections
☒ Other: Product Data	☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		102800-002	1		02/07/2017	Bathroom Accessories Product Data 2	Submitted

NOTES:

CC:

Signed: _____
Devin Gates