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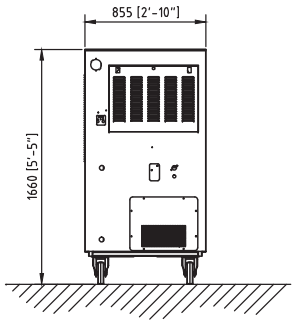
MODEL: 5075 HSG - NARROW DESIGN

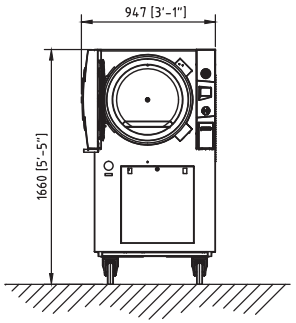
REVISIONS

REV.	DESCRIPTIONECO	DATE	APPROVED

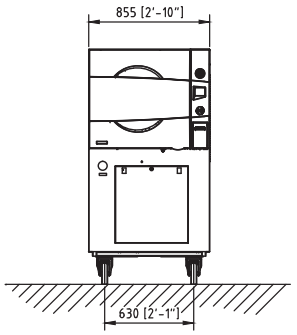
REAR VIEW



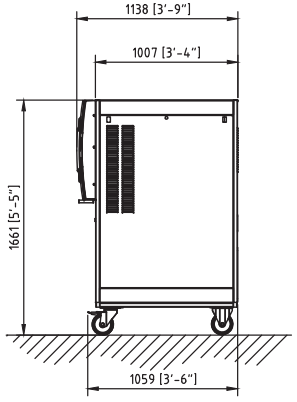
FRONT VIEW - OPENED DOOR



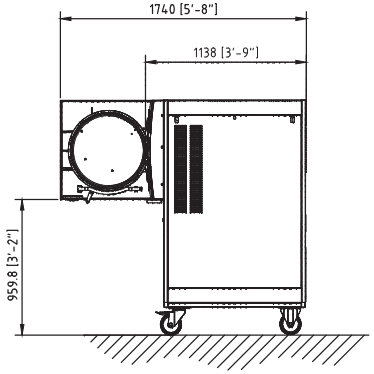
FRONT VIEW - CLOSED DOOR

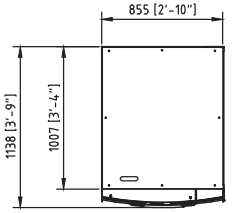


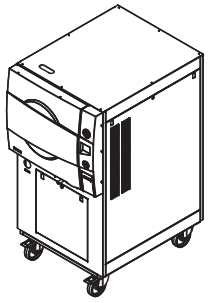
SIDE VIEW - CLOSED DOOR



SIDE VIEW - OPENED DOOR







For Reference Only

MODEL 5075 HSG

Chamber Dimensions Dia. X L (Inches): 19.5" x 29.5"

UTILITIES REQUIREMENTS

A - Electric Steam Generator - 20KW Gen.

B - System Drain - (Outlet 1" NPT) - 2" O.D.T. Located by others. Floor Sink Recommended.

C - Cold water supply - (Maximum hardness value 0.7-2.00mmol/l and PH > 6.5)
3/4", <70°F, 45 PSIG Dynamic MIN.,8 GPM Peak.
(See GENERAL NOTES TO ARCHITECTS AND CONTRACTORS)

D - Electric power supply - Controls - 120V, 1 phase, 20 AMP. (Control System, Vacuum Pump)

GENERATOR - 208V, 3 phase, 56 AMP (Draw)
OR: GENERATOR - 480V, 3 phase, 25 AMP (Draw)

HEAT LOSS

× - Behind the wall - 1585 Btu / hr + 270 Btu / hr (Generator) at 68°F

× - With door open - 6925 Btu / hr at 68°F (1745 Kcal / hr at 20°C)

WEIGHT

× - Autoclave - 935 lb (425 Kg) Operating - 1275 lb (578 Kg)

GENERAL NOTES

1. Utilities shown are required at sterilizer within 36" terminating with a shutoff valve.
2. Clearances shown are minimal for installation and servicing.
3. Floor Sink Recommended.
4. Saftey Relief valves should be piped in accordance with local codes by others.
5. All wiring up to the sterilizer installed by the contractor.
6. Drain location can be placed to the side if no space is available behind sterilizer.
7. See GENERAL NOTES TO ARCHITECTS AND CONTRACTORS

Tolerance: N.A.

tuttnauer	Description: MODEL 5075-HSG-ND	5075-HSG-ND	Job No.:	Scale: 1:25	Drawing No: TD-5075HSG-ND
ISO A2	Material:	Design:	Drawing: James 1-21-2014	Quant./Unit: 1	Quant./Job:
		Rev.No: 1	Preparation By: James 1-21-2014	Approved By:	Q.C.:

CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

115300-001
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

115300
SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

◯ CRITICAL

ITEM BEING SUBMITTED (check only one)

◯ Shop Drawings	◯ Certification / Qualifications	◯ Coordination Drawing
◯ Samples (_____ copies)	◉ Record Documents	◯ Calculations
◯ LEED Submittal	◯ Product Data	◯ Schedules
		◯ O&M Manuals

◯ Other _____

ITEM BEING SUBMITTED FOR (check only one)

◉ Action ◯ Information Only ◯ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES — REVIEWED BY
092916 — DATE

To be completed by Reviewer

11 5300-001
CANNON DESIGN SUBMITTAL NUMBER

9/29/16
RECEIVED DATE

◯ A. No Exceptions Taken
No further review of submittal is required.

◯ B. Make Corrections Noted
Incorporate corrections in work; resubmission is not required.

◯ C. Revise and Resubmit
Revise as noted, and resubmit for review.

◯ D. Rejected
Submittal is not in compliance with Contract Documents; provide new submittal.

◯ E. For Record / Information Only
Submittal was reviewed for Record / Information purposes only.

◯ F. Not Required for Review
Submittal is not required by Contract Documents and has not been reviewed.

● APPROVAL PENDING WEBSTER UNIVERSITY'S REVIEW

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS ◯ See attached sheet(s) for additional comments

Provide 3 Ph, 480v unit.

Approval pending Webster University's review.

REVIEWED BY

11/9/16
DATE