



GEMX IntelliFresh[®] Satellite Stand

Style varies with model

See brewer user guide for brewing instructions

READ AND SAVE THESE INSTRUCTIONS

NOTICE TO INSTALLER: Please leave this booklet with the machine.

Important Safeguards IS8

Cleaning Instructions CI28

Rough-In Drawing (Single) RD81

Rough-In Drawing (Twin)..... RD82

Illustrated Parts/Recommended Parts..... IP137

Electrical Schematic (Single).....ES111

Electrical Schematic (Twin)ES112

Product Warranty.....PW1

Contact Information

Wilbur Curtis Co., Inc.

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For the latest specifications and information go to www.wilburcurtis.com
Toll Free: 800-995-0417 | Monday - Friday 5:30 A.M. - 4:00 P.M. PT
Email: techsupport@wilburcurtis.com

Due to continued product improvement, the products illustrated/photographed in this guide may vary slightly from the actual product.

Symbols



This is the safety alert symbol. It is used to alert you to potential physical injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.



DANGER - Indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING - Indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION - Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.



NOTICE - Indicates a situation which, if not avoided, could result in property damage.



IMPORTANT - Provides information and tips for proper operation.



SANITATION REQUIREMENTS

Important Safeguards/Conventions



WARNING:

- Make sure that this unit is connected to a grounded electrical circuit when in use.
- This unit is designed for commercial use. Any service other than cleaning and preventive maintenance should be performed by an authorized Wilbur Curtis service technician.
- To reduce the risk of fire or electric shock, DO NOT open the service panels. There are no user serviceable parts inside.
- Keep hands, arms and other items away from hot surfaces during operation.
- Clean the unit regularly as instructed in the CLEANING INSTRUCTIONS.
- Use this appliance only for its intended use, supporting/powering Intellifresh® satellites.

CE Requirements

- This appliance must be installed in locations where it can be overseen by trained personnel.
- For proper operation, this appliance must be installed where the temperature is between 5°C to 35°C.
- Appliance shall not be tilted more than 10° for safe operation.
- An electrician must provide electrical service as specified in conformance with all local and national codes. For safe use, an all-pole disconnection must be incorporated into the fixed wiring in accordance with the wiring rules outlined in clause 7.12.2 of IEC 6.335-1 for meeting the minimum electrical safety of this standard.
- This appliance must not be cleaned by water jet.
- This appliance can be used by persons aged from 18 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
- Keep the appliance and its cord out of reach of children aged less than 18 years.
- Appliances can be used by persons 18 years and above with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children under the age of 18 years should be supervised to ensure they do not play with the appliance.
- If the power cord is ever damaged, it must be replaced by the manufacturer or authorized service personnel with a special cord available from the manufacturer or its authorized service personnel in order to avoid a hazard.
- Machine must not be immersed for cleaning.
- Cleaning and user maintenance shall not be made by children unless they are older than 18 years and supervised.
- This appliance is intended to be used in household and similar applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments.
- This appliance not intended to be used in applications such as:
 - farm houses
- Access to the service areas permitted by Authorized Service personnel only.
- The A-Weighted sound pressure level is below 70 dBA.



WARNING: HOT SURFACES - To avoid injury, allow the satellite stand to cool before cleaning.



NOTICE - Do not use cleaning liquids, compounds or powders containing chlorine (bleach) or corrosives. These products promote corrosion and will damage the finishes. **USE OF THESE PRODUCTS WILL VOID THE WARRANTY.**

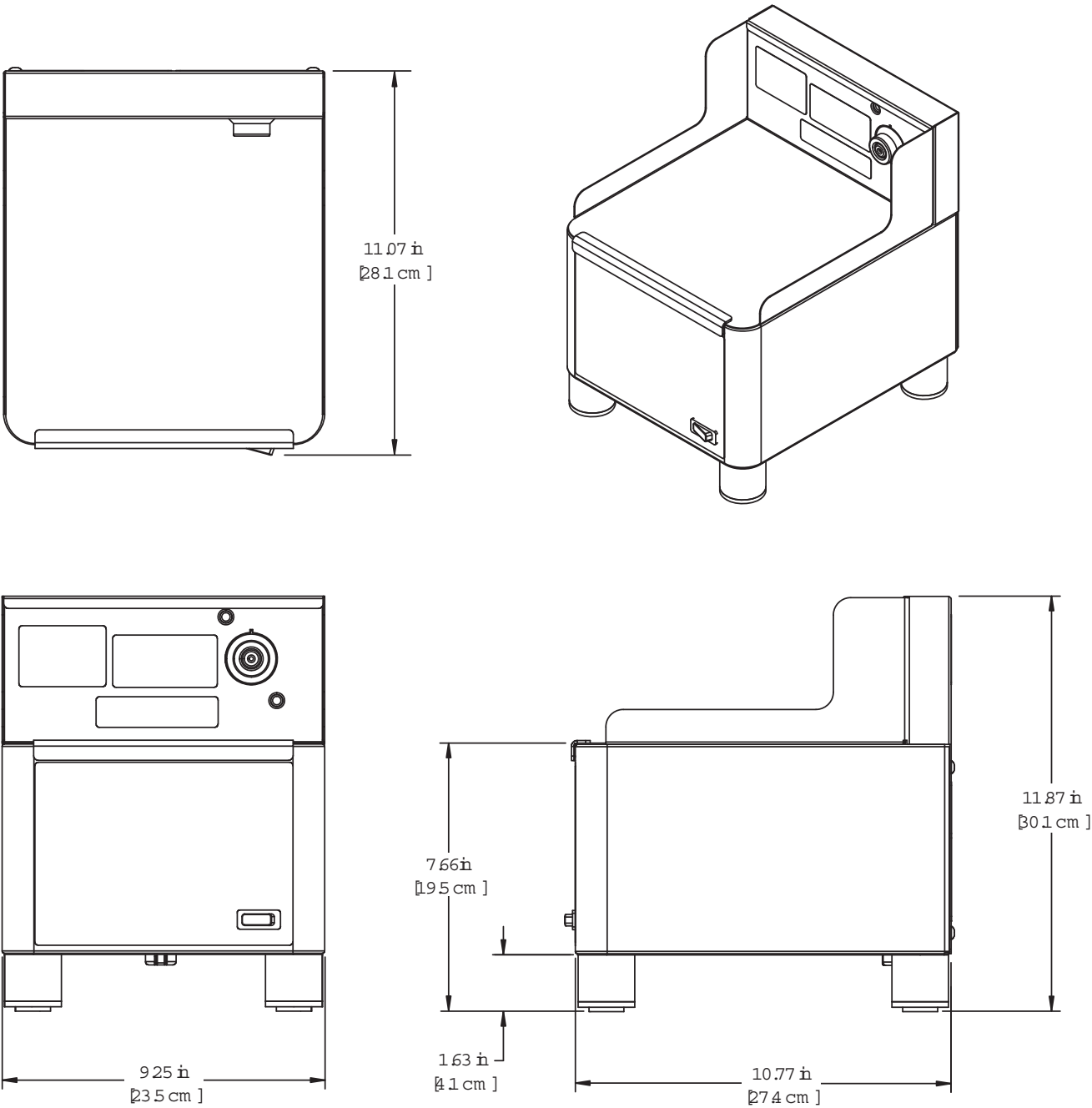
Cleaning the Satellite Stand - As Needed



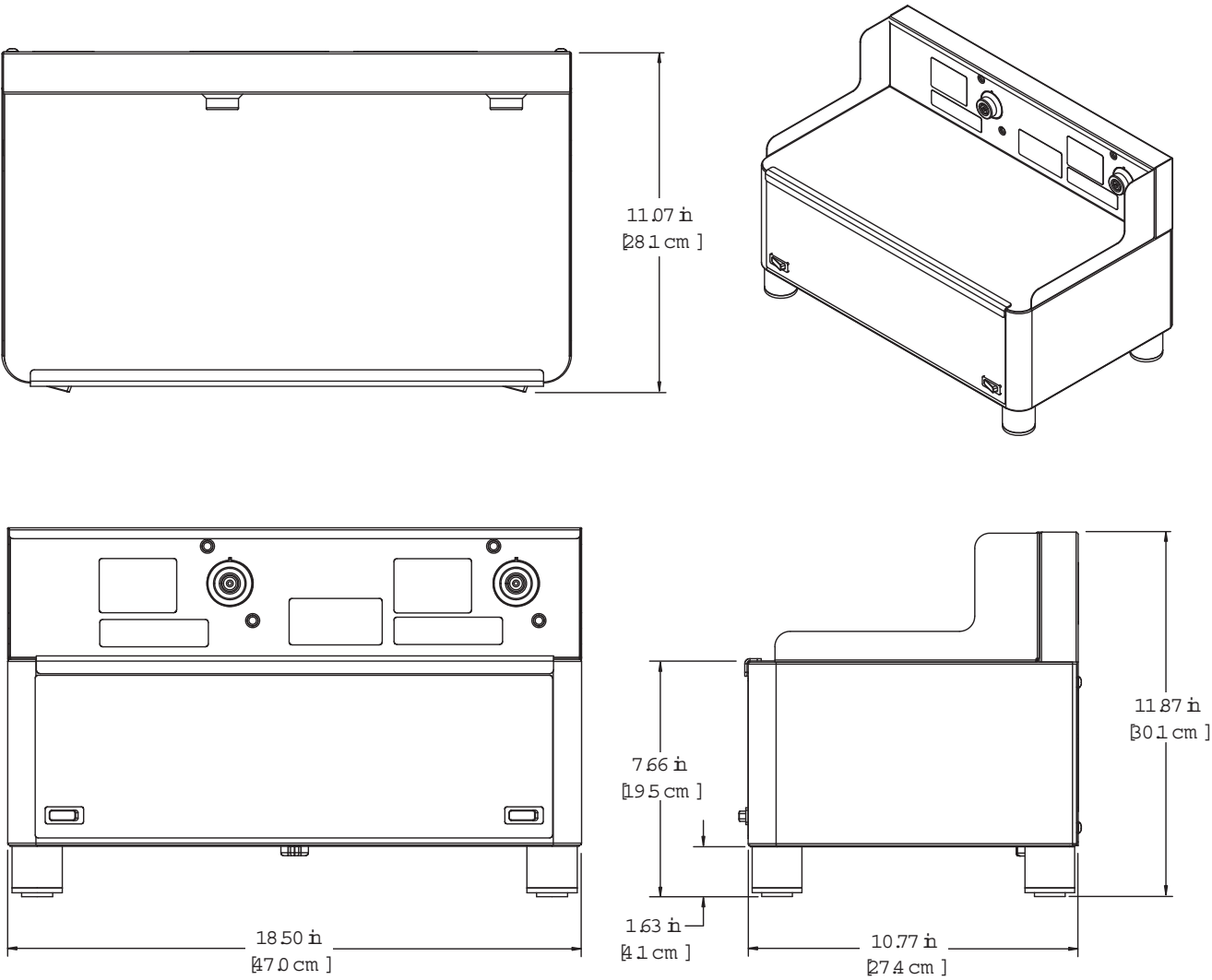
WARNING: DO NOT immerse the satellite stand in water or any other liquid. Do not allow liquids to get into the Intellifresh® connector during cleaning. To avoid an electric shock hazard, disconnect power.

- 1 Disconnect the power cord or turn off power to the circuit supplying power at the circuit breaker panel.
- 2 Remove the satellite(s). Wipe exterior surfaces with a damp cloth to remove spills and debris. Dry with a soft clean cloth.
- 3 Once dry, reconnect power.

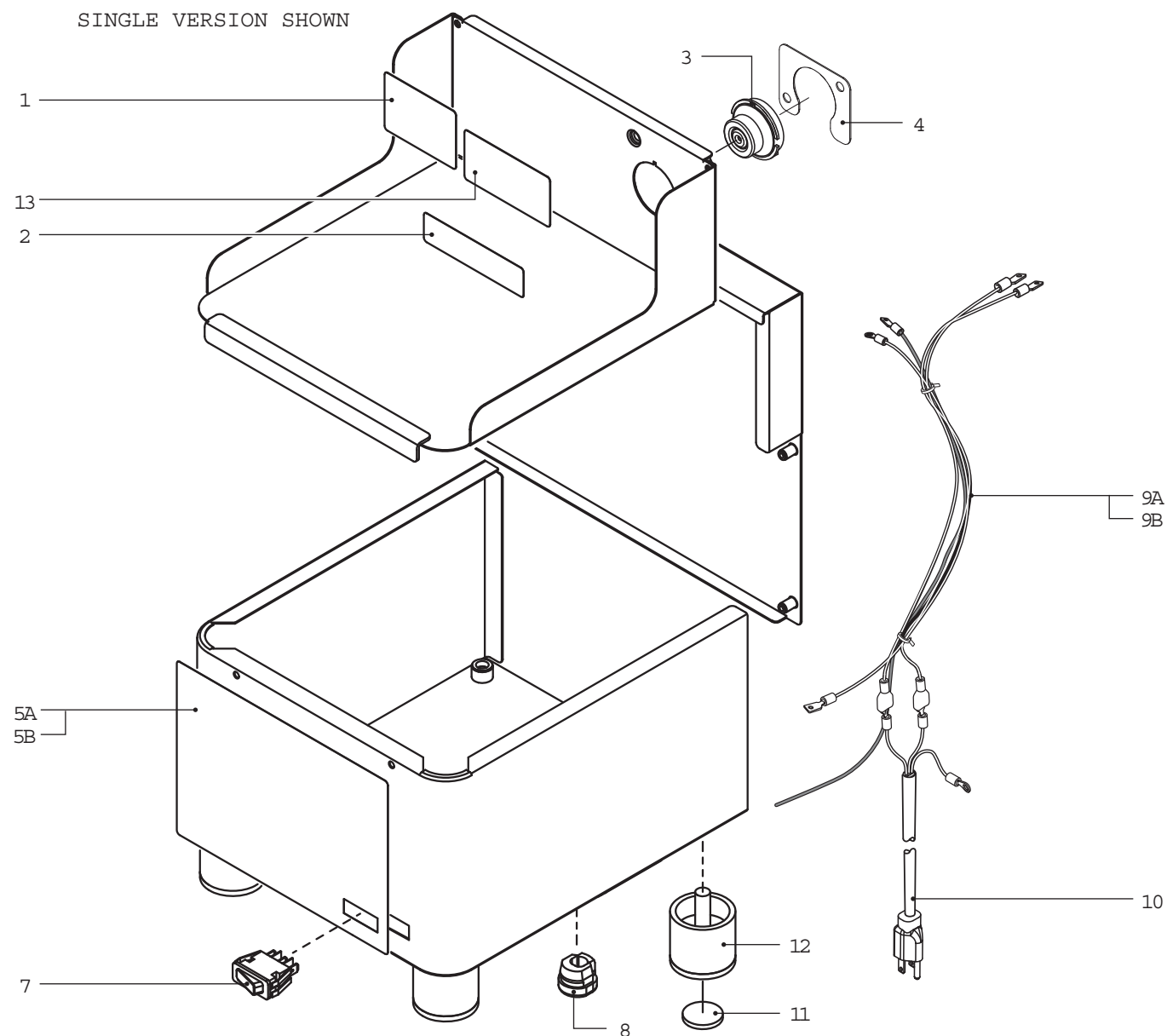
GEM5XSIFT - Intellifresh Satellite Stand



GEM5XTIFT - Twin Intellifresh Satellite Stand



GEM5XSIFT/GEM5XTIFT - Exploded View



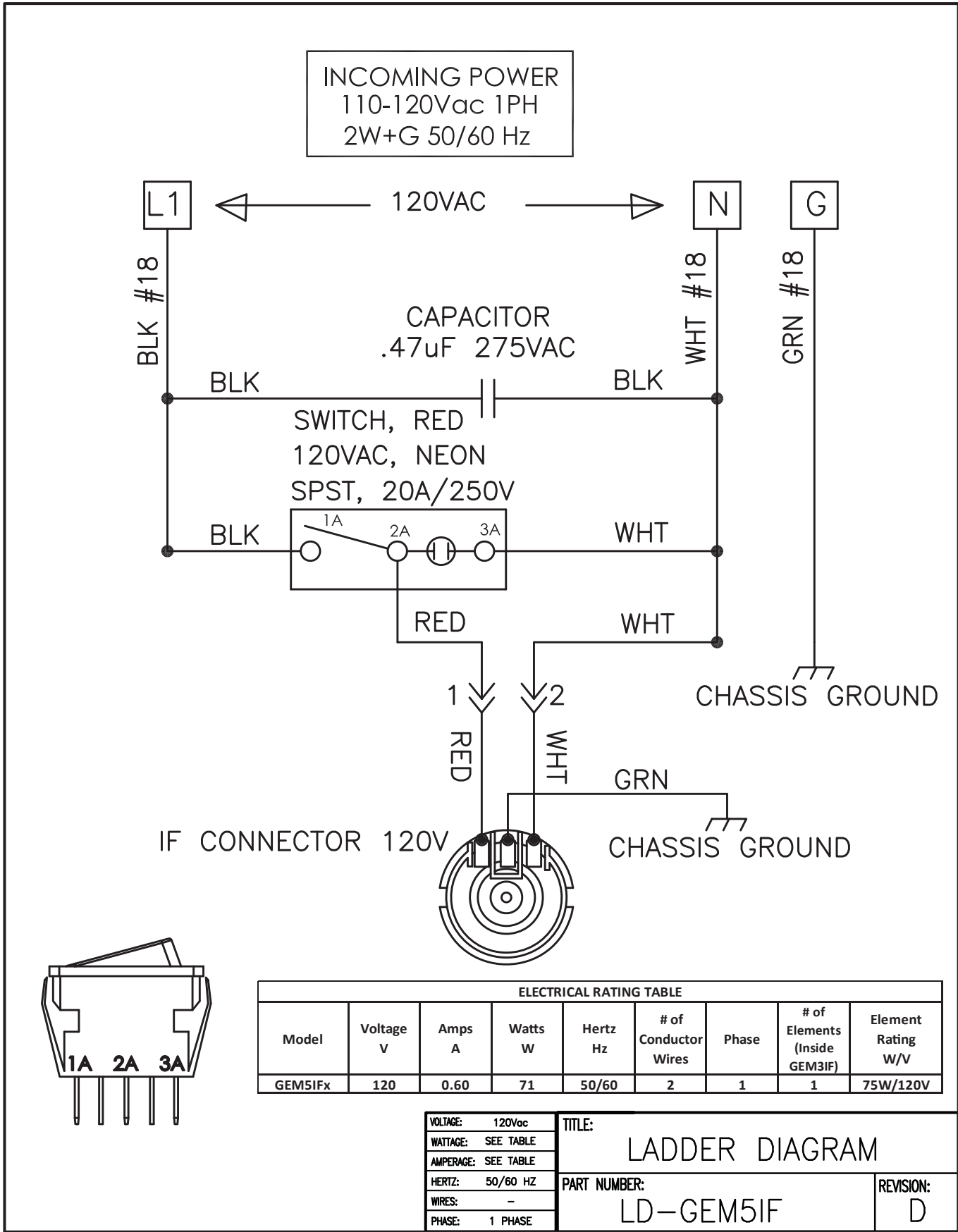
GEM5XSIFT/ GEM5XTIFT - Main Chassis - Parts List

ITEM #	PART #	DESCRIPTION
1	WC-38535	LABEL, SLIDE CONTAINER TO CONTACT BACK PANEL GEMTIF/GEMSIF
2	WC-38504	LABEL, WARNING SHOCK HAZARD INTELLI-FRESH
3	WC-571K-R	KIT, IF CONNECTOR- RIGHT
4	WC-61307	HOLDER, CONNECTOR FEMALE GEMTIF
5A ¹	WC-390465	LABEL, FRONT GEM5XSIFT CURTIS
5B ²	WC-390466	LABEL, FRONT GEM5XTIFT CURTIS
6	WC-13425-101	ADAPTER ASSY, IF CONNECTORS (NOT SHOWN)
7	WC-165	SWITCH, WARMER (RED) 120V NEON SPST 20A/250V HI TEMP CAFE/AW

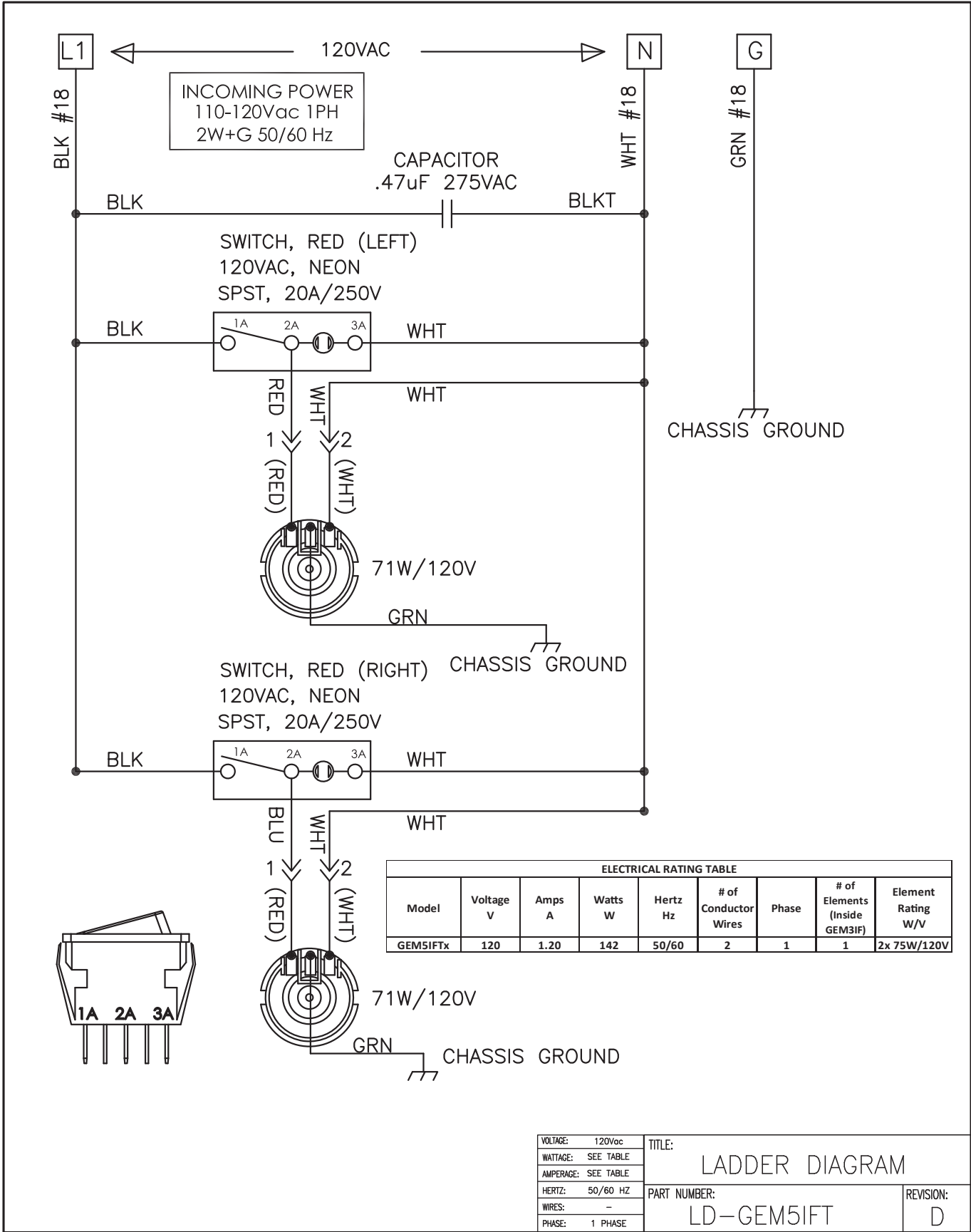
ITEM #	PART #	DESCRIPTION
8	WC-1408	CORD GRIP, 7/8" O.D.
9A ¹	WC-1386-102	HARNESS, ASSY GEM5IF
9B ²	WC-13435	HARNESS ASSY w/WC-1200 CORD GEM5IFT
10 ¹	WC-1200	CORD, 14/3 SJTO 6' BLK W/PLUG
11	WC-3533	BUMPER, RUBBER 1" DIA
12	WC-3540	LEG, 1-1/2" NON-ADJUSTABLE 3/8-16 THRD 1-5/8" DIA.
13	WC-38631	LABEL, USE ONLY GEM3XIFT
14	WC-38149	LABEL, UNIVERSAL WARNING (NOT SHOWN)

¹ Single version, ² Twin version

GEM5IF



GEM5IFT



Wilbur Curtis Co., Inc. certifies that its products are free from defects in material and workmanship under normal use. The following limited warranties and conditions apply:

- 3 years, parts and labor, from original date of purchase on digital control boards
- 2 years, parts, from original date of purchase on all other electrical components, fittings and tubing
- 1 year, labor, from original date of purchase on all other electrical components, fittings and tubing

Additionally, Wilbur Curtis Co., Inc. warrants its grinding burrs for forty (40) months from the date of purchase or 40,000 pounds of coffee, whichever comes first. Stainless steel components are warranted for two (2) years from the date of purchase against leaking or pitting. Replacement parts are warranted for ninety (90) days from the date of purchase or for the remainder of the limited warranty period of the equipment in which the component is installed.

All in-warranty service calls must have prior authorization. For authorization, call the Technical Support Department at 800-995-0417. Additional conditions may apply. Go to www.wilburcurtis.com to view the full product warranty information.

CONDITIONS & EXCEPTIONS

The warranty covers original equipment at time of purchase only. Wilbur Curtis Co., Inc., assumes no responsibility for substitute replacement parts installed on Curtis equipment that have not been purchased from Wilbur Curtis Co., Inc. Wilbur Curtis Co., Inc. will not accept any responsibility if the following conditions are not met. The warranty does not cover:

- **Adjustments and cleaning:** *The resetting of safety thermostats and circuit breakers, programming and temperature adjustments are the responsibility of the equipment owner. The owner is responsible for proper cleaning and regular maintenance of this equipment.*
- **Replacement of items subject to normal use and wear:** *This shall include, but is not limited to, spray heads, faucets, light bulbs, shear disks, "O" rings, gaskets, silicone tubing, silicone elbows, canister assemblies, whipper chambers and plates, mixing bowls, agitation assemblies and whipper propellers.*

The warranty is void under the following circumstances:

- **Improper operation of equipment:** *The equipment must be used for its designed and intended purpose and function.*
- **Improper installation of equipment:** *This equipment must be installed by a professional technician and must comply with all local electrical, mechanical and plumbing codes.*
- **Improper voltage:** *Equipment must be installed at the voltage stated on the serial plate supplied with this equipment.*
- **Improper water supply:** *This includes, but is not limited to, excessive or low water pressure and inadequate or fluctuating water flow rate.*
- **Damaged in transit:** *Equipment damaged in transit is the responsibility of the freight company and a claim should be made with the carrier.*
- **Abuse or neglect (including failure to periodically clean or remove lime accumulations):** *The manufacturer is not responsible for variation in equipment operation due to excessive lime or local water conditions. The equipment must be maintained according to the manufacturer's recommendations.*

Repairs and/or Replacements are subject to Curtis' decision that the workmanship or parts were faulty and the defects showed up under normal use. All labor shall be performed during regular working hours. Overtime charges are the responsibility of the owner. Charges incurred by delays, waiting time, or operating restrictions that hinder the service technician's ability to perform service is the responsibility of the owner of the equipment. This includes institutional and correctional facilities. Wilbur Curtis Co., Inc. will allow up to 100 miles, round trip, per in-warranty service call.

Return Merchandise Authorization (RMA): All claims under this warranty must be submitted to the Wilbur Curtis Technical Support Department prior to performing any repair work or return of this equipment to the factory. **All returned equipment must be properly re-packaged in the original carton and received by Curtis within 45 days following the issuance of a RMA.** No units will be accepted if they are damaged in transit due to improper packaging. **NO UNITS OR PARTS WILL BE ACCEPTED WITHOUT A RETURN MERCHANDISE AUTHORIZATION (RMA). THE RMA NUMBER MUST BE MARKED ON THE CARTON OR SHIPPING LABEL. All warranty claims must be submitted within 60 days of service. Invoices will not be processed or accepted without a RMA number. Any defective parts must be returned in order for warranty invoices to be processed and approved.** All in-warranty service calls must be performed by an authorized service agent. Call the Wilbur Curtis Technical Support Department to find an agent near you.