

ITEM # _____

MODEL # _____

PROJECT NAME # _____

SIS # _____

AIA # _____



**Planetary Mixer
EM-80 84 Qt. Floor Model**

601436 (EM80) 84 Qt. Floor Model Planetary
Mixer 208 V/3p/60Hz

Short Form Specification

Item No. _____

Unit to be Electrolux-Dito 84 Qt. Planetary Mixer with features that include: stainless steel bowl. Suitable for kneading, mixing and emulsifying. One-piece alloy head containing the self-lubricating planetary gears and the transmission. Powerful motor with mechanical speed variation with 8 speeds. A single lever is used to raise and lower the bowl. A safety device will automatically stop the machine when the bowl is lowered. Supplied with 3 tools: Beater, Dough Hook and Whisk.

Main features

- Power: 3 HP—three phase.
- Variable speed: 25-160 rpm.
- 2.2 kW.
- Red OFF, green ON buttons, and timer.
- Compact design.
- 8 speeds that permit exceptional results.
- The "V" belt speed variator protects the mechanism and the motor against incorrect use.
- Stainless steel bowl - 84 qt. capacities.
- Raising and lowering of the bowl controlled by lever with an automatic locking of the bowl when in the raised position.
- Safety device will automatically stop the machine when the bowl is lowered.
- Powerful motor with high start-up torque.
- Planetary gearing with self-lubricating gears eliminating any risk of leaks.
- Sturdy construction with mechanically welded strong metal frame.
- Easily disassembled accessory drive hub.
- Delivered with:
 - Beater, Dough Hook, Wire Whisk and Mixing Bowl for 84 qt.
- Dimensions: (LxWxH): 40.5" x 27" x 56.5".
- Approx. shipping weight—948 lbs.
- ETL electrical and sanitation listed/CETL (Canada).
- 2 year parts warranty, 1 year labor.

Accessories

- Beater for 84 qt. Mixer.
- Dough Hook for 84 qt. Mixer.
- Wire Whisk for 84 qt. Mixer.
- Mixing Bowl for 84 qt. Mixer.

Optional Accessories

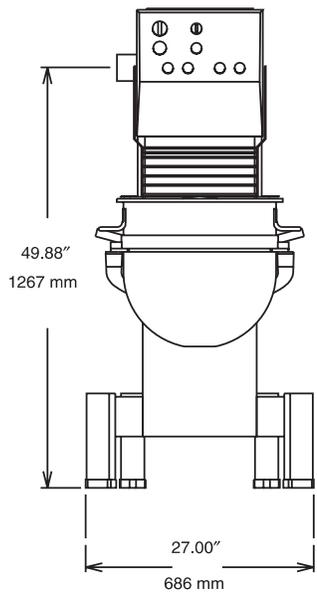
- Beater for 84 qt. Mixer (PNC 653135)
- Dough Hook for 84 qt. Mixer (PNC 653133)
- Wire Whisk for 84 qt. Mixer (PNC 653134)
- Mixing Bowl for 84 qt. Mixer (PNC 653132)
- 42 qt. Bowl Kit with 3 attachments (PNC 653034)
- Bowl Scraper 84 qt. (PNC 653443)
- Trolley for 84 qt. Mixing Bowl (PNC 653439)
- Electric Heater for 63/84 qt. Mixers (PNC 653433)
- Gas Heater for 63/84 qt. Mixers (PNC 653432)
- Heavy Duty Dough Hook for 84 qt. Mixer (PNC 653481)



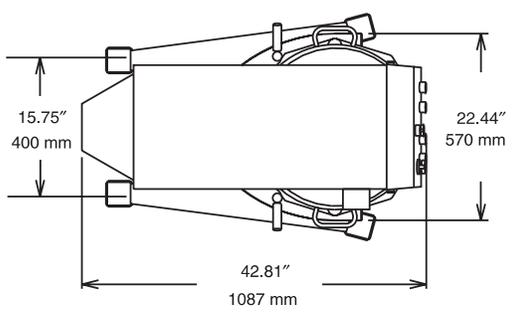
Without plug (three phase)

Approval: _____

Front View

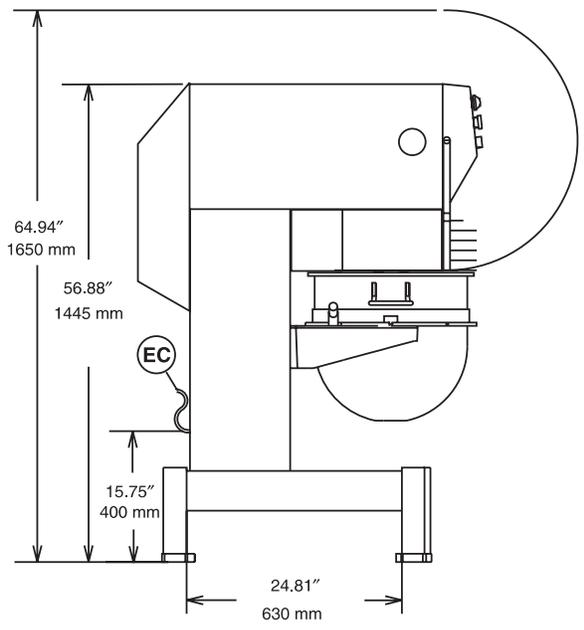


Top View



EC = Electrical connection

Side View



Electric

Supply voltage:
601436 (EM80) 208 V/3p/60Hz - 9.3 A

Key Information

Working capacity – lbs. of flour

| | |
|---------------------------|----|
| Shortcrust pastry: | 44 |
| Cold water paste: | 55 |
| Sweet pastry: | 44 |
| Croissant: | 50 |
| Brioche: | 50 |
| Meat: | 85 |
| Potato Puree: | 85 |