

## Aeration Blower Enclosure and diffuser bar Specification

Product Code: GGBLCEN240

Description: GG Blower Enclosure complete Kit 240v

#### Compressor

Compressor Make: Guangdong Hailea Group Co Ltd

Model ACO-308

Power rating: 22w, 240v, 50Hz (supplied with 3 pin fused plug.

Air Output: 45L/min Pressure: >0.018 Mpa

#### Timer:

Make: Grässlin by Intermatic

Model FM1D/20, 20 memory time switches

- 24-Hour or 7-Day applications
- 20 setpoint programs
- 3 preset adjustable block programs
- Easy-to-follow menu driven programming
- Manual override with status indication
- Battery backup
- Flush Mounted on enclosure
- Large LCD
- 240VAC, 50/60Hz

#### **Enclosure type:**

Grey composite

Rating: IP65

190mm x 155mm x 145mm

Mounted on Stainless steel (Grade 304) wall mounting:

Total depth (front from timer cover to mounting wall interface, including enclosure: 200mm)

### Diffuser bar:

Stainless steel: grade 316

260 mm drop bar x 250mm diffuser bar x 20mm ø Air fed via 3m polyurethane flexible hose (supplied)





C:\Users\Michel\Desktop\GG\Technical\Aeration Blower Enclosure and diffuser bar details.docx V1.1

# Timer/Blower operation During skimming Operation

Timer to be set before the skimming cycle to operate for 2 minutes, During the heating cycle only 1 to 2 min. To be avoided during skimming as it can increase water recovery.

Timer will give you up to ten inputs for usage of the blower.

#### During the 24 hr day (outside of skimming operation)

2 min every 4 or 6 hours, to reduce smell typical of the flour and solidification of the surface.

WARNING: Settings in excess of 5 minutes are to be avoided as it may force smell to escape from the wiper blade slot.