



CD1500 TYPE 1 GAS

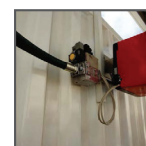
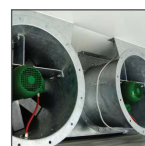
Pre-assembled at our workshop and easily transportable.
 Commercial multi-purpose dehydration machine that can be used to dry agricultural crops.

Most common crops are:

Banana, mango, peach, fig, apple, pineapple, tomato, berries, chillies, paprika, garlic, onion, cassava, herbs, spices, vegetables, flowers, nuts, curing of meat & fish.

Specifications

Model	CD1500 G
kW	72
Trays	240
Tray Area (m ²)	129,6
Wet Product In (kg)	1200-1440
Est. Dried Product Out (kg)	240-300
Length (mm)	6060
Width (mm)	2440
Height (mm)	2600



- Structure:** Insulated structure, doors and ceiling: Polystyrene insulation sandwiched between white CHROMADEK® (0.6mm) faceplate both sides
- Airflow:** Galvanised cased axial fans with high-speed Class H 3 phase (380v) motors and aluminium impellor and blades
- Heating:** 120 kW LPG Gas Burner and gas train
- Electrical panel:** Equipped with isolators, circuit breakers, fan contactors and overloads, heater contactors and relays, overheat safety thermostat, over/under voltage monitor, emergency stop, temperature and humidity controller and sensor, digital timer
- Supplied with:** 6 Stainless steel trolleys, 240 high quality food grade drying trays, guide rails and ramp
- Optional:** Additional end doors, trolleys and trays for semi-continuous process
 380V Stand-by diesel genset to power fans and controls
 Capacity: wet sliced fruit = 5 - 6kg per tray (single layer)