

UPRIGHT GLASS DOOR COOLER

CIRCUIT DIAGRAM

The circuit diagram illustrates the electrical connections for an upright glass door cooler. It features a three-phase power supply (L, E, N) connected to a switch. The switch controls the power to the LED power supply, which is connected to three lamps (Lamp, Lamp, Top Lamp). The power is also connected to a fan motor, a controller, and another fan motor. The controller is connected to the fan motor and the OLP (Overload Protection) device. The OLP device is connected to the fan motor and the power supply. The diagram includes a warning symbol (a triangle with a flame) and a crossed-out symbol (a triangle with a crossed-out flame) indicating safety precautions. The text 'CB CE GEMS' is displayed at the bottom.

MODEL	LG-730BP
CLIMATIC CATEGORY	7
PROTECTIVE CLASSIFICATION OF ELECTRIC SHOCK RESISTANCE	I
INSULATION BLOWING GAS	Cyclopentane
TOTAL CAPACITY	730L
RATED VOLTAGE	240V
RATED FREQUENCY	50Hz
RATED CURRENT	3.4A
RATED POWER INPUT	450W
DEFROST POWER INPUT	/
LIGHT POWER	26W
REFRIGERANT	R290(105g)
ENERGY CONSUMPTION	4.5kWh/24h
NET WEIGHT	113kg