

Wine IN25, air conditioning discretion

FONDIS launched a new version of « INTEGRATED » air conditioner with a different design and high performances. Wine IN25 is particularly discreet and make it possible to air condition up to 25m³.

Offering many advantages such as stillness and energy savings, this air conditioner is also available with a range of accessories for a quick and easy installation.



Main characteristics

- Fan equipped with the technology « Energy Saver Motor »
- Quiet, powerful and economical thanks to new materials
- Simplified installation : air duct releases on the top
- New accessories kit : time saving and optimal insulation

Wine IN25 is already available.

Aesthetic and using comfort

DESIGN, COLOR AND MATERIAL FOR A TOTAL DISCRETION

- Frontage in polymer ABS thermoformed material, slightly curved
- Back side in steel coated with a sustainable over time paint
- Round honeycomb grid in black sheet providing visual discretion of the fan
- Lateral machine shaped openings perfectly integrated into the overall design
- Silkscreen trademark WineMaster®

TECHNOLOGIC THERMOSTAT

- High performance display ensuring an excellent visibility (red LED)
- Digital touch for an easy programming
- Standby mode : the cold production can be stopped manually
- Management of the fan speed depending the operating mode : low speed in blowing mode and high speed in cooling mode



Technology « Energy Saver Motor »

A NEW FAN: SILENCE AND ENERGY SAVE



The new technology of electronical commutation of the fan increases the performance, removes the heat from the engine and thus decrease considerably the energy consumption.

Only **7 watts** are necessary for the **fan operating in full power**.

- 2 speed rate motor fan (900 & 1200 rotation/minute)
- Speed motor rate driven by the thermostat for a dealing simplicity
- Automatical speed adjustment to the cellar temperature conditions
- Composite blades for a quiet operating (43dB maximum noise level)
- « brushless » engine with an electrical efficiency over 90%
- Lifetime of the motor : over 50 000 h

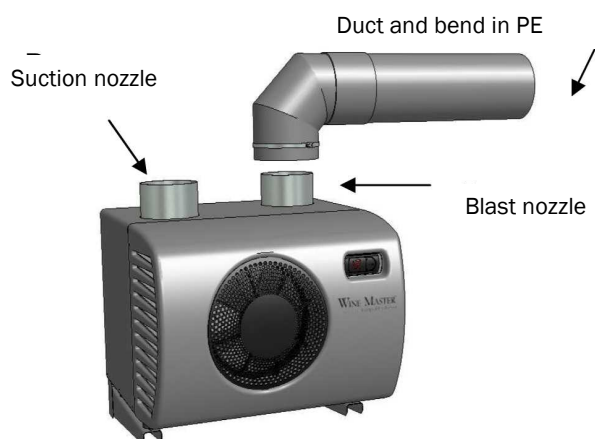
SIGNIFICANT PERFORMANCES

- A cooling capacity of 500 W for an absorbed power of 440 W only
- A measured air flow inside the cellar to 198m³/h in full speed
- A measured air flow outside the cellar of 450m³/h

Installation : « time saving »

NEW KIT FOR AN AESTHETIC AND EASY INSTALLATION

- Installation on brackets fixed to the wall (supplied with the unit)
- Shifted top air releases with one suction nozzle and one blast nozzle
- All ducts direction possible ; bend rotation to 360°



Kit composition :

- X 2 straight ducts with sleeve Ø 125 mm - length 2000 mm
- X 2 collars support Ø 125 mm
- X 2 fixing collars Ø 150 mm
- X 2 bends 90° with sleeve Ø 125 mm
- X 2 telescopic wall crossing duct with shutter sluice valves

The insurance of an adequate installation and a consequent time saving.

EXAMPLES OF POSSIBILITIES

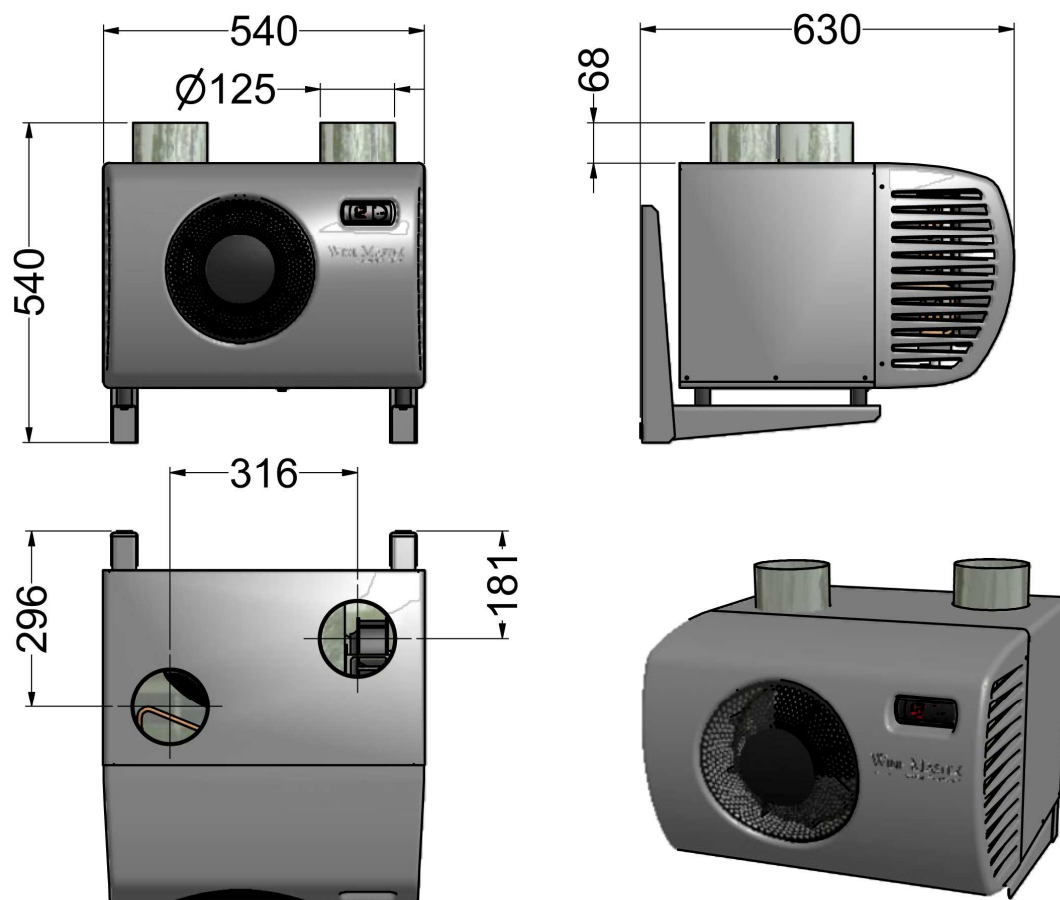


And still all assets

WINE IN25 ALLOWS TO PRESERVE UNTIL 4000 BOTTLES

- Maintaining a constant temperature in the cellar between 8 & 15°
- Humidity control : condensation of moisture excess and evacuation to the outside
- Anti-vibration system through elements mounted on rubber shock absorbers
- Power consumption controlled by the fan on condenser side
- Use of ecological refrigerant gas (R404A without CFC)
- Easy maintenance with a single filter to be replaced once a year
- 2 years warranty against all manufacturing defect

► TECHNICAL DATAS



TECHNICAL SPECIFICATIONS

| | |
|---|-------------------------------|
| Reference | Wine IN25 |
| Power supply | 230-240 V - 50Hz |
| Volume capacity* | Up to 25 m³ |
| Dimensions in mm | W.540 x H.540 x D.630 |
| Weight in Kg | 35 |
| Cooling Power | 500 W |
| Absorbed power | 440 W |
| Sound level inside the cellar <i>(to 1m and 3m)</i> | 43 dB / 38 dB |
| Air flow inside the cellar | 180 m³/h |
| Outside air flow | 450 m³/h |
| Refrigerant | R404 A |
| Heating resistance | 250 W |

* in a well insulated wine cellar

WINE MASTER®
 ————— le temps d'être différent