



HEATING

Light oil burner

Vectron® L 3.290 Duo

Vectron® L 3.360 Duo



Class 3



Class 2

elco

Vectron® L 3.290 Duo Vectron® L 3.360 Duo

Communication

Choose an intuitive and intelligent system

Equipped with the new MDE2 System and Elcogram®, the Vectron® 3 burners constantly communicate their information to professional operators.

- **During the commissioning.**
The setting of all necessary parameters for the burner operation is carried out by a user-friendly method thanks to the 5 buttons and the big size display.
- **During the burner operation.**
The instantaneous data of each ignition follow one another in real time, allowing a quick check of the burner running (voltage value, flame signal, time for ignition...).
- **At each operation cycle.**
The stored data are displayed in the form of statistics. They accurately report about every event that happened during the last heating season.



Elcogram®, a universal language

As elco products are distributed worldwide, the company has developed a universal language composed of pictograms and numerical data. The pictograms use the majority of the symbols used on the wiring diagrams which are recognised and understood by all Nations. This ensures that information is quicker and easier to read, than ever before.

Maintenance

Choose a rapid and easy maintenance solution

To obtain the maximum profit and an optimal performance, the burner maintenance needs time. The AGP® system, included on all elco gas burners, considerably simplify the commissioning. Moreover, the burner servicing time has to be quick and efficient.



- quick, as the labour cost and the qualification have a high impact,
- efficient, the service done must ensure the burner has to perform the same as it was just after its first commissioning.

This is the reason why elco has developed the RTC® system. Included on Vectron® 3 and on all elco burners, this system guarantees an exemplary operation from first to last day of the heating season.

For an easier maintenance, the combustion parts can be quickly removed, easily cleaned and, even when they are disassembled, they easily get back to their position after all the servicing work.



Environment

Prefer a clean and silent technology

Enclosed in a continuously developing path, elco relentlessly develops new technologies to respect the environment.

Thus, elco burners are all available:

- in a Low Nox version, class 2 - 185 mg NOx / kWh,
- in a Low Nox version, class 3 - 120 mg NOx / kWh.

Likewise, in the ecologic matter:

- the electrical consumption is reduced,
- they are completely recyclable, packaging included.

For a greater user's comfort, elco has taken particular care to the acoustic of Vectron® 3:

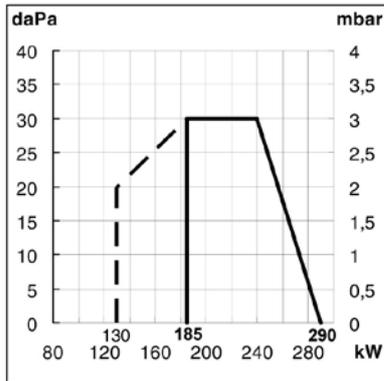


- sound trap integrated in the air intake,
- air circuit seal under pressure,
- propylene cover to reduce pump and motor acoustic emissions.

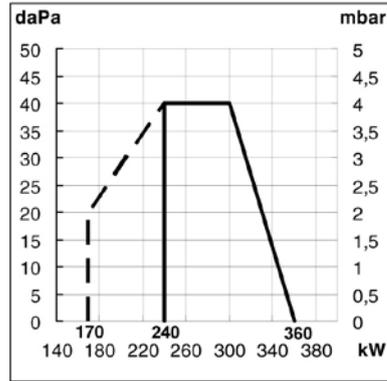
Technical characteristics

Working fields

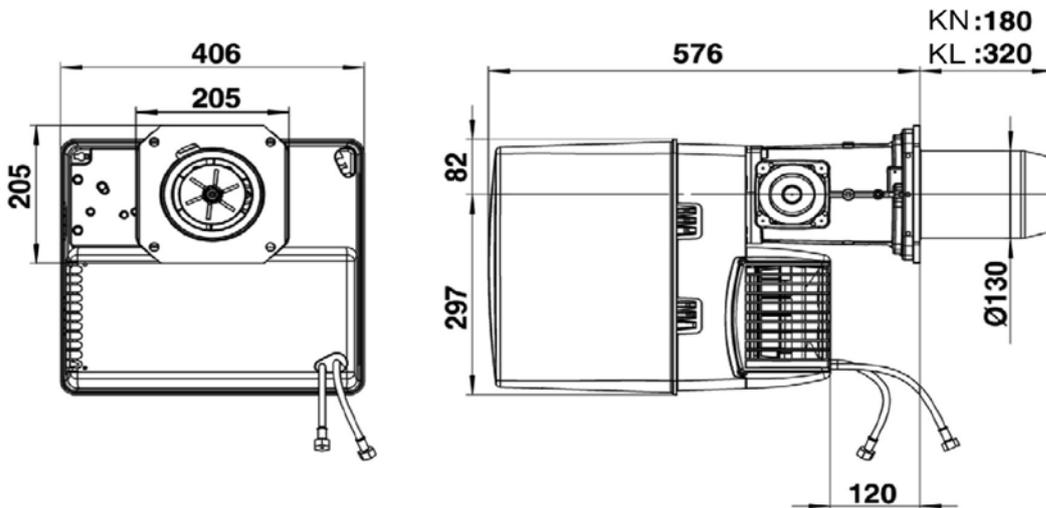
Vectron® L 3.290 Duo



Vectron® L 3.360 Duo



Overall dimensions



DEALER STAMP