

## **Eliwell France**

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## V6412080100 Exhaust V6412080100

4-way valves type VH and V are used in all applications where the reverse flow of refrigerant is required.

They are mainly used in heat pumps for domestic or industrial, but they are also widely used for refrigeration defrost hot gas and process industries.

The valves V and VH, with the new and old fluid, cover a range of cooling power ranging from 1 to 540 kW.

They are available in many configurations and sizes connection.

valves must be equipped with coil-type LDK and LB which are available in 12 or 230 V.

## TECHNICAL DATA:

• valves Series V: New Minimum / maximum pressure to perform the inversion: 15/400 PSI (400 PSI 12V).

• Implementing max: 680 PSI (500 PSI 12V).

• Minimum burst pressure: 2,500 PSI

• Temperature execution max: 250 ° F (120 ° C)

• Minimum number of cycles: 135000.

• Position fixing: no matter

• VH Series valves:

• Change minimum / maximum pressure to perform the

inversion: 50/330 PSI (400 PSI 12V).

• Implementing max: 435

• Minimum burst pressure: 2175 PSI

• Temperature execution max: 250 ° F (120°C)

• Minimum number of cycles: 10,000.

• Position fixing: horizontal.