

# DAB pump JET - EURO CON ACTIVE DRIVER

AUTOMATIC BOOSTER SYSTEM WITH INVERTER

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## DOMESTIC WATER SUPPLY

Automatic water lifting units, particularly suitable for domestic use, small installations for civil, agricultural, industrial use, washing and hobby applications.

The units are characterised by the use of JET, JETINOX, JETCOM and EUROINOX self-priming pumps **coupled directly to the device Active Driver**.

Active Driver is an innovative integrated variable speed control system capable of maintaining constant pressure in relation to flow rate variations. The operating pressure can be adjusted and the various settings and related error warnings can be viewed, thanks to a simple and immediate user interface.

Active Driver is made up of: an inverter, a pressure sensor and a flow sensor.

**Liquid temperature range:**  
from 0°C to 35°C (for domestic use)  
from 0°C to +40°C (for other uses)

### Pumped liquid:

clean, free from solids or abrasive substances, not viscous, not aggressive, not crystallised and chemically neutral and close to the characteristics of water.

**Supplied as standard with 2L expansion vessel plus coupling.**



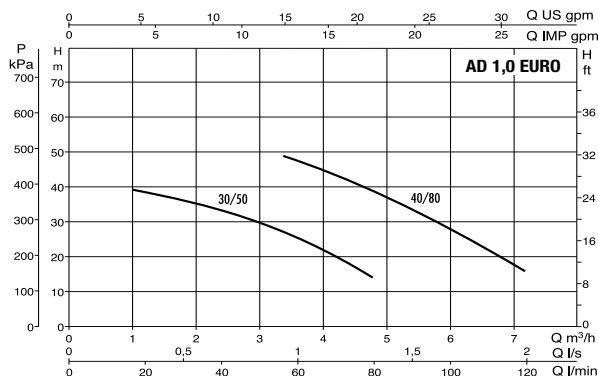
## TECHNICAL DATA

| MODEL                   | CODE      | ELECTRICAL DATA  |              |            |      |         |           |     |
|-------------------------|-----------|------------------|--------------|------------|------|---------|-----------|-----|
|                         |           | VOLTAGE<br>50 Hz | P1 MAX<br>kW | P2 NOMINAL |      | In<br>A | CAPACITOR |     |
|                         |           |                  |              | kW         | HP   |         | µF        | Vc  |
| AD M/M JET 82 M         | 60122712  | 1x220-240 V ~    | 0,850        | 0,6        | 0,8  | 3,8     | 12,5      | 450 |
| AD M/M JET 132 M        | 60116735  | 1x220-240 V ~    | 1,490        | 1,0        | 1,36 | 6,6     | 25        | 450 |
| AD M/M JETINOX 82 M     | 60122713  | 1x220-240 V ~    | 0,850        | 0,6        | 0,8  | 3,8     | 12,5      | 450 |
| AD M/M JETINOX 132 M    | 60122714  | 1x220-240 V ~    | 1,490        | 1,0        | 1,36 | 6,6     | 25        | 450 |
| AD M/M JETCOM 82 M      | 60122715  | 1x220-240 V ~    | 0,850        | 0,6        | 0,8  | 3,8     | 12,5      | 450 |
| AD M/M JETCOM 132 M     | 60118199  | 1x220-240 V ~    | 1,490        | 1,0        | 1,36 | 6,6     | 25        | 450 |
| AD M/M EURO 30/50 M     | 60122716  | 1x220-240 V ~    | 0,880        | 0,55       | 0,75 | 3,9     | 12,5      | 450 |
| AD M/M EURO 40/80 M     | 60122717  | 1x220-240 V ~    | 1,480        | 1,0        | 1,36 | 6,3     | 25        | 450 |
| AD M/M EUROINOX 30/50 M | 60122718  | 1x220-240 V ~    | 0,880        | 0,55       | 0,75 | 3,9     | 12,5      | 450 |
| AD M/M EUROINOX 40/80 M | 60116734  | 1x220-240 V ~    | 1,480        | 1,0        | 1,36 | 6,3     | 25        | 450 |
| AD M/M EUROCOM 30/50 M  | 60122719  | 1x220-240 V ~    | 0,880        | 0,55       | 0,75 | 3,9     | 12,5      | 450 |
| AD M/T EURO 30/50 M     | 502971030 | 1x220-240 V ~    | 0,880        | 0,55       | 0,75 | 3,9     | -         | -   |
| AD M/T EURO 40/80 M     | 502971080 | 1x220-240 V ~    | 1,480        | 1,0        | 1,36 | 6,3     | -         | -   |
| AD M/T EUROINOX 30/50 M | 502971230 | 1x220-240 V ~    | 0,880        | 0,55       | 0,75 | 3,9     | -         | -   |
| AD M/T EUROINOX 40/80 M | 502971280 | 1x220-240 V ~    | 1,480        | 1,0        | 1,36 | 6,3     | -         | -   |

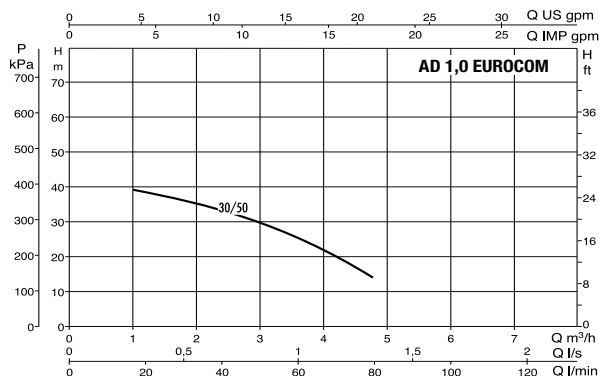
# JET - EURO CON ACTIVE DRIVER

## AUTOMATIC BOOSTER SYSTEM WITH INVERTER

### AD 1.0 EURO - AD 1.0 EUROINOX

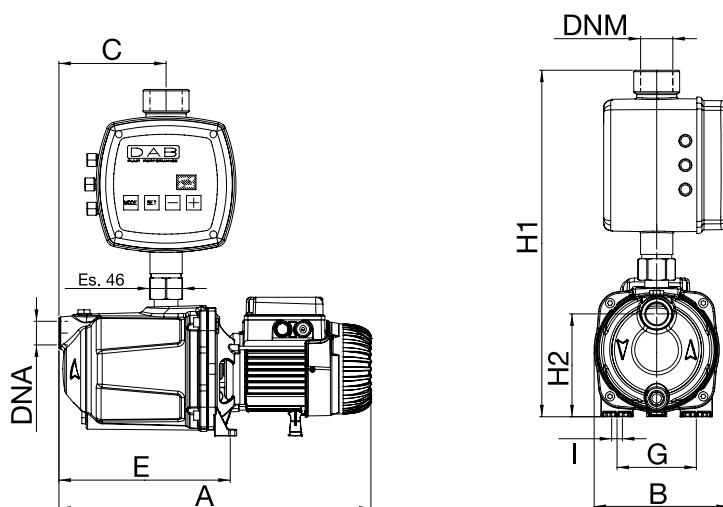


### AD 1.0 EUROCOM



## DIMENSIONS AND WEIGHTS

### AD 1.0 JET - AD 1.0 EURO



| MODEL                     | A   | B   | C   | E   | G   | I | H1  | H2  | DNA  | DNM      | WEIGHT<br>Kg | Q.TY x<br>PALLET |
|---------------------------|-----|-----|-----|-----|-----|---|-----|-----|------|----------|--------------|------------------|
| AD1.0 M/M JET 82M         | 395 | 185 | 108 | 192 | 111 | 9 | 485 | 144 | 1" G | 1 1/2" G | 15,9         | 12               |
| AD1.0 M/M JET 132M        | 414 | 185 | 108 | 192 | 111 | 9 | 485 | 144 | 1" G | 1 1/2" G | 18,8         | 12               |
| AD1.0 M/M JETINOX 82M     | 406 | 187 | 122 | 207 | 111 | 9 | 502 | 144 | 1" G | 1 1/2" G | 13,2         | 12               |
| AD1.0 M/M JETINOX 132M    | 424 | 187 | 122 | 207 | 111 | 9 | 502 | 144 | 1" G | 1 1/2" G | 16,2         | 12               |
| AD1.0 M/M JETCOM 82M      | 406 | 185 | 122 | 208 | 111 | 9 | 503 | 144 | 1" G | 1 1/2" G | 10,7         | 12               |
| AD1.0 M/M JETCOM 132M     | 425 | 185 | 122 | 208 | 111 | 9 | 503 | 144 | 1" G | 1 1/2" G | 16,1         | 12               |
| AD1.0 M/M EURO 30/50M     | 378 | 187 | 95  | 235 | 111 | 9 | 485 | 144 | 1" G | 1 1/2" G | 16,8         | 12               |
| AD1.0 M/M EURO 40/80M     | 452 | 187 | 150 | 235 | 111 | 9 | 485 | 144 | 1" G | 1 1/2" G | 21,6         | 12               |
| AD1.0 M/M EUROINOX 30/50M | 384 | 187 | 108 | 186 | 111 | 9 | 503 | 144 | 1" G | 1 1/2" G | 14,4         | 12               |
| AD1.0 M/M EUROINOX 40/80M | 458 | 187 | 166 | 241 | 111 | 9 | 503 | 144 | 1" G | 1 1/2" G | 17,4         | 12               |
| AD1.0 M/M EUROCOM 30/50M  | 406 | 185 | 122 | 208 | 111 | 9 | 503 | 144 | 1" G | 1 1/2" G | 9,3          | 12               |