



# hawco

PATENT PENDING

DATASHEET  
Penta 200 Fanpack



## SPECIFICATION

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Rated voltage</b>         | 120 / 230Vac (+/-10%), 50/60Hz       |
| <b>Temperature range</b>     | -40°C to +50°C                       |
| <b>Rated current</b>         | 0.42A / 0.25A                        |
| <b>Absorbed power</b>        | 0-25W                                |
| <b>Rated speed</b>           | 400 to 2250rpm (+/-1%)               |
| <b>Speed selection</b>       | 3 discrete programmable speeds.      |
| <b>Direction of rotation</b> | CCW, CW, reversible                  |
| <b>Reverse Speed</b>         | Timed reverse programmable options.  |
| <b>Motor Protection</b>      | Electronically / Thermally Protected |
| <b>Ground Protection</b>     | Double Insulation                    |
| <b>Insulation Class</b>      | Class B                              |
| <b>Bearing</b>               | 608 sealed ball bearings             |
| <b>Approvals</b>             | UL / TÜV / CE / RCM / CCC / ATEX*    |
| <b>Ingress protection</b>    | IP55                                 |

\*Optional: Available on request

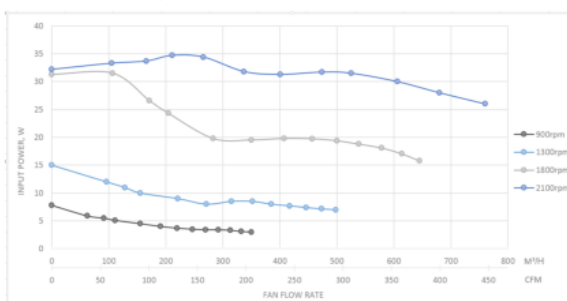
## WIRING DIAGRAM

|       |   |         |         |
|-------|---|---------|---------|
| Black | C | 230 Vac | SPEED 1 |
| Brown | N |         |         |
| Blue  | P |         |         |
| Black | C | 230 Vac | SPEED 2 |
| Blue  | N |         |         |
| Brown | P |         |         |
| Black | C | 230 Vac | SPEED 3 |
| Blue  | N |         |         |
| Brown | P |         |         |

BLACK Control Wire  
BLUE Neutral  
BROWN Phase

## PERFORMANCE

Absorbed Power (W)



## DIMENSION

