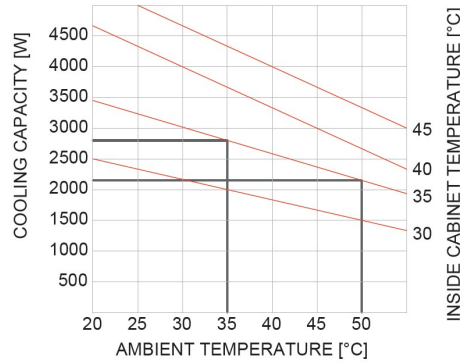
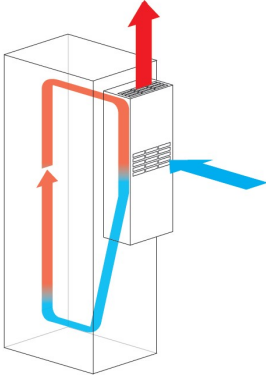




AVC 300

WALL MOUNT AIR CONDITIONER
FOR INDOOR APPLICATION



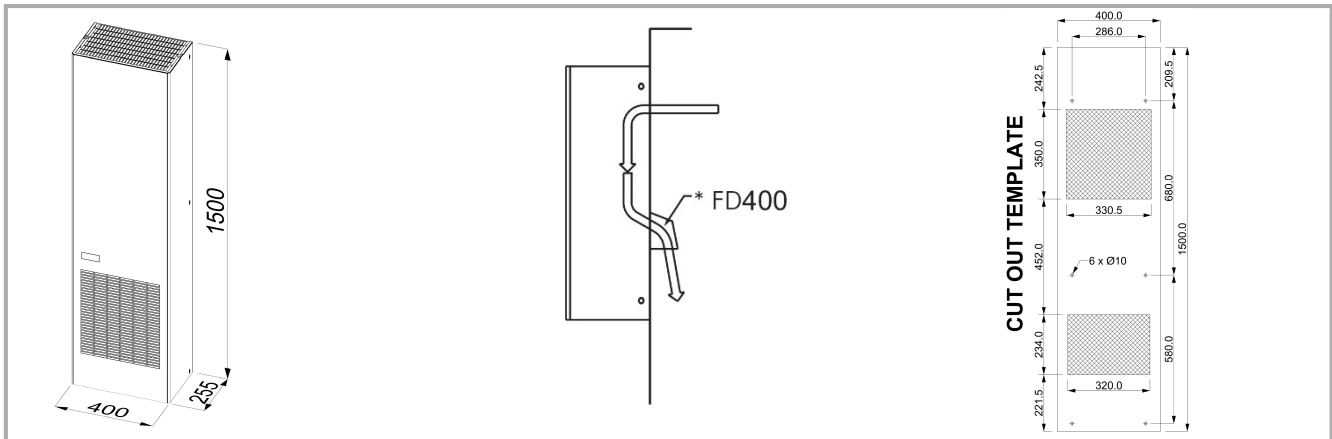
| CONTROL TYPE | | ARTICLE CODE | |
|--|-----------|--------------|---|
| Digital thermostat | | AVC300.431 | |
| Digital thermostat with alarms | | AVC300.432 | |
| Digital thermostat with alarms and RS485 port (ModBUS) | | AVC300.433 | |
| FEATURES | | Unit | |
| Power supply | | V ph Hz | 400 3 50 / 460 3 60 |
| Cooling capacity EN14511 | A35-A35 | W | 2800/2950 |
| | A35-A50 | W | 2150/2330 |
| Absorbed electric power EN14511 | A35-A35 | W | 2090/2200 |
| | A35-A50 | W | 2400/2550 |
| Rated current | | A | 2.2 / 2.6 |
| Motor circuit breaker / Delayed pre fuse (advised) | | A | 16 |
| Electrical connection | | - | connector |
| Air flow rate (free blow) | enclosure | m3/h | 860/950 |
| Operating temperature | ambient | °C (°F) | +20 +55 (+68/+ 131) |
| | enclosure | °C (°F) | +20 +45 (+68/+ 113) |
| Refrigerant | | - g | R134a 1000 |
| Condensate management | | - | Condensate evaporator with safety overflow (not for entry level model .431) |
| Protection degree EN60529/1 | ambient | - | IP34 |
| | enclosure | - | IP54 (when installed on enclosure with the same protection degree) |
| Design | casing | - | Galvanised sheet steel |
| | cover | - | Galvanised sheet steel powder coated RAL7035 |
| Package Dimension H x W x D | | mm | 1610 x 435 x 290 |
| Weight (with packaging) | | kg | 65 (67) |
| Conformity / Certifications | | - | CE |

Versions

| | |
|-------------------------------|--------------------|
| Stainless steel AISI304 cover | add 0X at code end |
|-------------------------------|--------------------|

Accessories

| | |
|--|--------|
| Door limit switch | FINCOR |
| Door limit switch with mechanical lock | FINRIP |
| Flow diverter | FD400 |



Specifications, values and drawings are subject to change without notice.