



ATV 54 - ATV 55



| Features | Unit | ATV5000 | ATV5400 | ATV5401 | ATV5440 | ATV5500 | ATV5501 |
|--------------------------------|-------------------|---------------------------|--|-------------|-------------|----------------------------|-------------|
| Air flow rate (free blow) | m ³ /h | - | 550 (620) | | | 700 (770) | |
| Air flow rate with exit filter | m ³ /h | - | 405 (450) | | | 520 (575) | |
| Power supply | V/Hz | - | 230 / 50-60 | 115 / 50-60 | 400 / 50-60 | 230 / 50-60 | 115 / 50-60 |
| Dimensions HxWxD | mm | 325x325x42 | 325x325x140 | | | 325x325x154 | |
| Power consumption | W | - | 70 (90) | | 60 (70) | 130 (180) | |
| Current consumption | A | - | 0.40 (0.38) | 0.80 (0.76) | 0.18 (0.15) | 0.55 (0.81) | 1.10 (1.62) |
| Overcurrent protection | - | - | thermal | | | | |
| Electrical connection | - | - | 3-poles spring terminals * | | 4-p s t * | 3-poles spring terminals * | |
| Duty cycle | - | - | 100% | | | | |
| Operating temperature | °C (°F) | -10 / +70 (+14/+158) | | | | | |
| Protection degree / Class | - | IP54 | IP54 / Class I | | | | |
| Noise level | dB(A) | - | 65 (68) | | | 72 (73) | |
| Flow direction | - | - | reversible, default factory setting outside-in | | | | |
| Bearing | - | - | ball | | | | |
| Filter mat EN779 | - | G3 | G3 | | | | |
| Service life (at 40°C) | hr | - | 50 000 | | | | |
| Material | - | ABS UL94V-0 color RAL7035 | | | | | |
| Wall thickness | mm | 1.2 - 2.4 | | | | | |
| Gasket | - | foam seal gasket | | | | | |
| Weight (with packaging) | kg | 0.90(1.04) | 3.00(3.25) | | | 3.55(3.80) | |
| Package dimensions | mm | 340x340x50 | 340x340x180 | | | | |
| Mounting | - | fast clip-on | | | | | |
| Conformity/Certifications | - | CE | | | | | |

* 0.5-2.5mm²

Versions

| | | | | |
|-----------------|---|---|---|---|
| UL-code ending | U | - | U | - |
| EMC-code ending | M | | | |

Accessories

| | | | | |
|-------------------------------|---------|------|--|--|
| Filter mat, standard type | ATVF5 | | | |
| Filter mat, high efficiency | ATVF5X | | | |
| Thermostat 0-60°C, NO contact | - | THV2 | | |
| Hood for IP55 | CUFF30B | | | |

