










| |  evaCHILL |  evaLIGHT plus |  evaSMART |  Arctic Air |  HONEYWELL CS 10 XE |  DELONGHI EV250 |  Rowenta VU6620E0 |  AC |  Split Systems |
|--|---|---|---|---|---|---|---|---|--|
| Cools the air with up to 15 degrees | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | ✓ | ✓ |
| Inorganic cartridge = no bacteria inside | ✓ Inorganic filter | ✓ Inorganic filter | ✓ Inorganic filter | ✗ Cellulose filter | ✗ Carbon dust filter | ✗ | ✗ No filter | ✗ No filter | ✗ No filter |
| Softens dry eyes and skin | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ | ✗ |
| Purifies: | ✓ | ✓ | ✓ | ✗ | ✗ | ✓ | ✗ | ✗ | ✗ |
| Portable (e.g. for Camping) | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Power Consumption: | 7 W | 10W | 12W | 8W | 102W | 55W | 50W | 2.5kW | 4kW |
| Design suitable for office desks | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Suitable for folks with respiratory problems | ✓ | ✓ | ✓ | ✗ | no information | ✓ | ✗ | ✗ | ✗ |
| Smart-home connectivity | ✗ | ✗ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Built-in ambience light | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ | ✗ | ✗ | ✗ |
| Low filter cost | ✓ | ✓ | ✓ | ✓ | Washable filter | Washable filter | No | No | No |
| Weight | 1.5 kg | 1.7 kg | 2 kg | 1.3 kg | 8 kg | 7.5 kg | 3.9 kg | 38 kg | 38 kg |
| Need of external tubes | No | No | No | No | No | No | No | YES | YES |
| Without freon or any other toxic coolants | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✗ | ✗ |
| Cooling area | 2-3 m ² | 2-3 m ² | 3-4 m ² | 1.5 m | 4 m | 3 m | 2 m | 10 m ² | 25 m ² |
| Warranty | 1 year | 1 year | 1 year | Limited 180 days | Limited 1 year | Limited 1 year | 10 year limited | | |
| Sound level in dB | 25-40 dB | 27-45 dB | 25-40 dB | 60 dB | 57 dB | 53 dB | 51 dB | 52 dB | 52 dB |
| Remote control | ✗ | ✗ | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hours to refill water | 5-8 h | 5-8 h | 5-9 h | 5-8 h | 7 h | 6 h | 7 h | | |