

ECOMI

SEV-(09/12/18/24)FV



| Modell | | | SEV-09FV | SEV-12FV | SEV-18FV | SEV-24FV |
|-----------------------------------|-------------|-----------|------------------|-----------------|------------------|------------------|
| Leistung | Kühlen | [kW] | 2,58 (0,5 - 2,9) | 3,5 (0,8 - 3,6) | 5,27 (1,0 - 5,4) | 7,03 (1,2 - 7,5) |
| | Heizen | [kW] | 2,7 (0,5 - 3,0) | 3,5 (0,9 - 3,7) | 5,37 (1,0 - 5,8) | 7,05 (1,1 - 8,2) |
| Energieverbrauch | Kühlen | [W] | 800 | 1090 | 1660 | 2200 |
| | Heizen | [W] | 750 | 970 | 1490 | 1960 |
| Arbeitsstrom | Kühlen | [A] | 3,56 | 4,82 | 7,35 | 9,75 |
| | Heizen | [A] | 3,32 | 4,28 | 6,60 | 8,67 |
| Maximaler Stromverbrauch | | [A] | 8 | 9,5 | 12 | 16 |
| Maximaler Leistungsaufnahme | | [W] | 1500 | 1900 | 2900 | 3700 |
| SEER | | [-] | 6,5 | 6,65 | 6,57 | 6,89 |
| SCOP | | [-] | 4,37 | 4,36 | 4,02 | 4,11 |
| Energieeffizienz | Kühlen | [-] | A++ | A++ | A++ | A++ |
| | Heizen | [-] | A+ | A+ | A+ | A+ |
| Stromanschluss | | [V-Ph-Hz] | 220-240V-1-50Hz | 220-240V-1-50Hz | 220-240V-1-50Hz | 220-240V-1-50Hz |
| Kommunikationskabel | | [N x mm] | 3 x 1,5 | 3 x 1,5 | 3 x 2,5 | 3 x 2,5 |
| Absicherung | | [A] | C16 | C16 | C16 | C20 |
| Inneneinheit | | [-] | SEV-09FV/I | SEV-12FV/I | SEV-18FV/I | SEV-24FV/I |
| Luftvolumenstrom | | [m³/h] | 560 | 560 | 850 | 1150 |
| Schalldruckpegel | | [dB(A)] | 30/34/38/42 | 30/34/38/42 | 35/39/42/45 | 36/40/43/47 |
| Schalleistungspegel | | [dB(A)] | ≤ 57 | ≤ 53 | ≤ 58 | ≤ 60 |
| Abmessungen | | [mm] | 750x285x200 | 750x285x200 | 900x310x225 | 1082x330x233 |
| Gewicht | | [kg] | 7,5 | 8,0 | 12,0 | 15,0 |
| Außeneinheit | | [-] | SEV-09FV/O | SEV-12FV/O | SEV-18FV/O | SEV-24FV/O |
| Schalldruckpegel | | [dB(A)] | 48/47/49/48 | 47/47/47/47 | 53/54/54/53 | 53/55/54/54 |
| Schalleistungspegel | | [dB(A)] | ≤ 61 | ≤ 59 | ≤ 64 | ≤ 65 |
| Einbaulänge | | [m] | 3 - 20 | 3 - 20 | 3 - 20 | 3 - 25 |
| Höhenunterschied | | [m] | 10 | 10 | 10 | 15 |
| Rohranschlüsse | Flüssig | Zoll | 1/4 | 1/4 | 1/4 | 1/4 |
| | Gas | Zoll | 3/8 | 3/8 | 1/2 | 5/8 |
| | Kondensat | Zoll | 16 | 16 | 16 | 18 |
| Typ | | [-] | R32 | R32 | R32 | R32 |
| Kältemittel | Fabrikmenge | [g] | 530 | 600 | 1280 | 1440 |
| | Zusätzliche | [g/m] | 20 | 20 | 20 | 30 |
| Betriebsbereich (Außentemperatur) | Kühlen | [°C] | -10 | -10 | -10 | -10 |
| | Heizen | [°C] | -15 | -15 | -15 | -15 |
| Kompressor | | [-] | Rotary | Rotary | Rotary | Rotary |
| Abmessungen | | [mm] | 730x545x285 | 730x545x285 | 800x545x315 | 900x700x350 |
| Gewicht | | [kg] | 25,0 | 25,0 | 35,0 | 45,0 |