

| | Acond PRO-N | Nibe F2120 8 | Vaillant VWL 55/6 A 230V | Alpha Innotec LWD 50A | MasterTherm BoxAir-22I | Ecoforest Eco AIR PRO 1-7 | IVT AIR X 70 |
|---|-------------|--------------|--------------------------|-----------------------|------------------------|---------------------------|--------------|
| Compressor | Scroll | Scroll | Rotary | Scroll | Rotary | Scroll | Rotary |
| Cooling | Yes | Yes | No | Yes | Subject to a charge | Yes | Yes |
| Stainless steel outdoor unit | Yes | No | No | No | No | No | No |
| Heat pump's continuous monitoring by manufacturer | Yes | No | No | No | Optionable | No | No |
| Heating capacity range [kW] | 1,5 - 9 | 2,5 – 6,3 | NA | 2,5 – 10 | 2 – 7 | 1 - 7 | NA |
| Prated W55, average climate | 5 | 6 | 5 | 5 | 5 | 4 | 5 |
| SCOP W35, average climate | 4,74 | 4,8 | NA | NA | 4,18 | 4,63 | 4,72 |
| COP A7//W35 | 4,9 | 4,57 | 4,8 | 4,56 | 4,7 | 5,2 | 4,84 |
| COP A2/W35 | 4,31 | 4,43 | 3,9 | 3,69 | 3,5 | NA | 4,13 |
| COP A7/W55 | 3,3 | NA | 2,8 | NA | 3 | 3,3 | NA |
| Seasonal heating energy efficiency W35, average climate [%] | 187 | 189 | NA | NA | 164 | 181 | NA |
| Acoustic power [dB(A)] | 48,4 | 53 | 54 | 57 | 63 | 55 | 53 |
| Acoustic pressure at 6m [dB(A)] | 24,9 | 29,5 | 30,5 | 33,5 | 39,5 | 31,5 | 29,5 |
| Maximum outlet temperature by compressor [°C] | 70 | 65 | 75 | 62 | 60 | 75 | 60 |
| Refrigerant | R290 | R410a | R290 | R290 | R410a | R290 | R410a |
| Equivalent CO2 [t] | 0,004 | 5,01 | 0,002 | 0,006 | 3,97 | 0,002 | 3,7 |
| Total points (gold=3, silver=2,bronze=1) | 26 | 17 | 11 | 6 | 7 | 17 | 9 |
| Standings | | | | | | | |

The data included in this table relating to our competitors is to be used for reference purposes only. All data has been researched using the internet and thus so we cannot guarantee its accuracy with 100% certainty