

	Acond PRO-R	Nibe F2120 20	Vaillant VWL 105/6	Alpha Innotec LWD 90A	MasterTherm BoxAir-37I	Ecoforest Eco AIR PRO 3-12	IVT AIR X 130
Compressor	Scroll	Scroll	Scroll	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]	3,1 – 18,2	4,4 - 16	NA	4,9 - 17	5 - 17	3 - 12	NA
Prated W55, average climate	10	12	9	10	10	7	10
SCOP W35, average climate	5,05	5,05	NA	NA	4,48	5,35	4,84
COP A7/W35	5,22	5,11	5,3	4,12	4,7	4,8	4,9
COP A2/W35	4,49	4,22	4,6	3,6	3,7	4,85	4,05
COP A7/W55	3,29	NA	3,1	NA	3,07	3	NA
Seasonal heating energy efficiency W35, average climate [%]	199	199	NA	NA	176	218	191
Acoustic power [dB(A)]	49,3	53	59	62	65	55	57
Acoustic pressure at 6m [dB(A)]	25,8	29,5	35,5	38,5	41,5	31,5	33,5
Maximum outlet temperature by compressor [°C]	70	65	75	70	60	70	60
Refrigerant	R290	R410a	R290	R290	R410a	R290	R410a
Equivalent CO2 [t]	0,008	6,26	0,004	0,004	6,3	0,002	6,9
Total points (gold=3, silver=2,bronze=1)	24	13	13	8	4	16	6
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