

Introduction of **GE Energy 1, 2 and 3.**

Genvex is now ready to present the new version of the popular apartment machines with counter current heat exchanger. The machines all have the optimized version of Optima 250 Automatic. All machines observe the new strictly lows of the Danish building bylaw and the regulations for Passivhäuser in Germany according to the consumption of Energy at the fans.



GE Energy 1, 2 and 3 are precipitated to our competitors because:

- Double plated galvanized steel cabinet with 30 mm isolation. This gives a minimum lost of warm and doesn't need extra isolation if it is standing somewhere cold.
- A counter flow heat exchanger in sea water resistant aluminium has an average energy efficiency rate of 88 %. Currently it is one of the best on the market and it's easy to clean, should something come through the fan.
- The effective energy EC fans compared with the ordinary asynchronous motor (AC) can reduce the consumption of electricity about 65 % (300 kWh cutbacks in the year for a standard house).
- For the Energy 1, 2 and 3 is it possible to choose a whole spectrum of supply air filter for example.: rough-filter G4 (standard), fine-filter F7 (pollen-filter), extra-fine-filter F8 (for very small pollen) and carbon-filter (for all the supply air odour)

Type Type Typ	Vare nr. Waren Nr. Item no.	Model Ausgabe Model	Bruttopris DKK ekskl. Moms	Bruttoprice € Ex. Tax	Bruttopreise € ohne MwSt.
GE ENERGY 1	010140	GE ENERGY 1 G4 Opt.250	17.270,00	2.334,00	2.334,00
	010141	GE ENERGY 1 BP-H F7 Opt.250	21.885,00	2.957,00	2.957,00
	010142	GE ENERGY 1 BP-V F7 Opt.250	21.885,00	2.957,00	2.957,00
	010143	GE ENERGY 1 F7 Opt.250	17.465,00	2.361,00	2.361,00
	010160	GE ENERGY 1 BP-H G4 Opt.250	21.690,00	2.932,00	2.932,00
	010161	GE ENERGY 1 BP-V G4 Opt.250	21.690,00	2.932,00	2.932,00
GE ENERGY 2	010145	GE ENERGY 2 G4 Opt.250	20.925,00	2.828,00	2.828,00
	010146	GE ENERGY 2 BP-H F7 Opt.250	25.540,00	3.451,00	3.451,00
	010147	GE ENERGY 2 BP-V F7 Opt.250	25.540,00	3.451,00	3.451,00
	010148	GE ENERGY 2 F7 Opt.250	21.175,00	2.862,00	2.862,00
	010164	GE ENERGY 2 BP-H G4 Opt.250	25.290,00	3.418,00	3.418,00
	010165	GE ENERGY 2 BP-V G4 Opt.250	25.290,00	3.418,00	3.418,00
GE ENERGY 3	010150	GE ENERGY 3 G4 H Opt.250	37.670,00	5.053,00	5.053,00
	010151	GE ENERGY 3 G4 V Opt.250	37.670,00	5.053,00	5.053,00
	010152	GE ENERGY 3 F7 H Opt.250	37.970,00	5.091,00	5.091,00
	010153	GE ENERGY 3 F7 V Opt.250	37.970,00	5.091,00	5.091,00

G4 = G4 Grovfilter (Standard)
 F7 = F7 Finfilter (Pollenfilter)
 BP-H = monteret med modulerende Bypass højrevendt
 BP-V = Monteret med modulerende Bypass venstrevendt
 Opt.250 = Automatisk type: Optima 250