

Scandinavian Heat Pumps *by Panasonic*



Flagship model with COP 5.22, simply the best

Specially adapted for the cold Nordic climate

- More insulation around the compressor
- Insulation around condenser and pipe
- Winter equipped with defrost heater

HE9DKE / HE12DKE



● **Latest Scandinavian model with E-scroll compressor**

HE9DKE and HE12DKE use the E-scroll compressor

Model	E9DKE	E12DKE
Type	HE9DKE	HE12DKE
Art.nr	6250384	6250385
Exterior unit	CU-HE9DKE	CU-HE12DKE
Interior unit	CS-HE9DKE	CS-HE12DKE
Heat output	600-6500 W	600-7700 W
Usage for heat	115-1720 W	115-2280 W
COP	5.22	4.62
Cooling output	600-3000 W	600-4000 W
Usage for cooling	120-700 W	120-1050 W
Voltage	230 V	230 V
Fuse recommended	10 A	10 A
Pipe dimension, gas + liquid	3/8" + 1/4"	1/2" + 1/4"
Max/min length of pipe	15 / 3 m	15 / 3 m
Pre-filled for pipe-length	7,5 m	7,5 m
Measure internal unit	298x870x199mm	298x870x199mm
Measure external unit	540x780x289mm	540x780x289mm
Weight external / internal unit	36 / 11 kg	37 / 11 kg
Fan speeds	5	5
Sound internal heat-mode high/low	40/24 dbA	42/33 dbA
Sound internal cool-mode high/low	39/26 dbA	42/29 dbA
Sound external heat/cool mode	47/46 dbA	50/48 dbA
Suitable for heat/cool floor-area up to	216m ² / 43m ²	257m ² / 57m ²
Energy classification heat/cool	A/A	A/A
Compressor type	E-scroll	E-scroll



This model is equipped with the unique oxygen enrichment membrane system. It takes in outside air and increases its oxygen concentration to approximately 30%. This keeps the room more comfortable, with an oxygen level of around 21% or more – just like nature. Fully equipped with all top quality features. E-scroll compressor, oxygen shower, ionizer and Super alleru-buster filter and best of all, a COP of 5,22!

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www.heatpumps.scanhome.ie*

- Exterior unit equipped with extra insulation
- ION Freshener for clean air
- Refrigerant R410A
- Oxygen shower
- Automatic restart after power cuts
- Quiet Mode decrease the sound level of the internal part with 3 dbA