



SENERTEC
KRAFT · WÄRME · ENERGIESYSTEME

SenerTec's Micro CHP - The Dachs

What is the Dachs?

SenerTec's Dachs is a micro Combined Heat and Power system that suits the smaller energy consumer, but which can be used to meet larger sites' requirements in multi-module arrangements. The Dachs is the most widely used CHP system in Europe, with over 20,000 units installed, and is the most popular micro CHP in Ireland, now installed in numerous applications throughout the country.

Applications

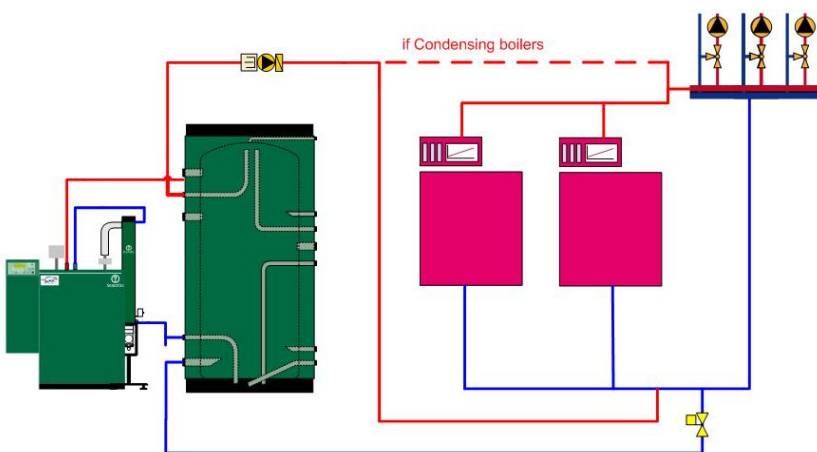
Due to its size, the Dachs is suitable for a wide range of applications where there is a continuous demand for heat and electricity. In residential applications, the Dachs is particularly suited to multi-occupancy accommodations served by centralised heating and hot water systems i.e. District Heating Systems.

- Nursing Homes
- Sheltered Housing
- Fire Stations
- District Heating
- Leisure Centres
- Hospitals
- Hotels
- Office Blocks

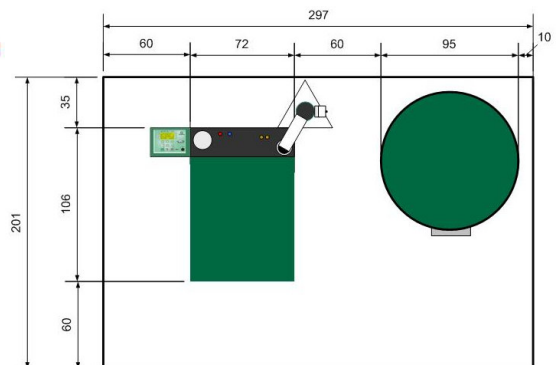


The Dachs SE Condensing Packaged System

Fuel Input	20.5KW
Electrical Output	5.5KWe
Heat Output	12.5KWt
Heat Output Condensing	Up to 14.8KWt
Overall Efficiency	88% to 99%
Weight	530KG
Noise	52dBA
Service Interval	3,500 Hrs
Buffer Tank Volume	750L



Standard Arrangement



Space Requirements

For Further information, please contact:

Kinviro Limited, Unit 1D, Renmore Business Park, Kilcoole, Co.Wicklow,

T: +353 (0)1 4433825/(0)87 637 9000

W: www.kinviro.ie