

# Why choose **HEAT INTERFACE UNITS (HIU)**



HIUs are typically installed in apartment complexes and district heating schemes with a central heating plant.

The HIU's role is to offer a reliable and efficient way of controlling the heating and producing hot water in each flat.

## Lower investment costs

No need to connect individual boilers  
This alone is a significant cost saving for developers that will also result in **future savings** due to reduced service and maintenance costs.



## Ease of installation



No gas supply required  
No flues needed

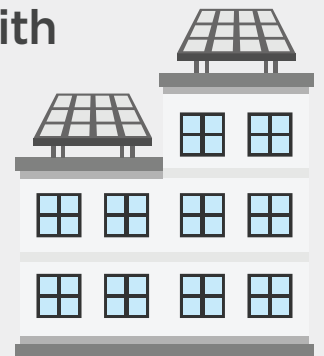
## Energy saving



Heat meters can be fitted to give residents awareness and control over their energy use, promoting energy saving.

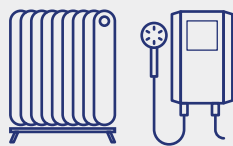
## Ease of integration with renewable energy

By connecting with central energy plant, HIUs allow easy integration with renewable energy systems: **biomass, CHP, solar or heat pumps.**



## Simplicity

- ✓ Easy to use
- ✓ Reliable heating
- ✓ Instant hot water
- ✓ Minimal maintenance required



## Heat meter capable

- ✓ To provide usage data
- ✓ E-billing compatible



## Safety

No risk of combustion, gas leakage or carbon monoxide poisoning



# Docherty **delivers!**

Fully automated, sustainable heating solutions

[www.docherty.co.uk](http://www.docherty.co.uk)

**docherty**<sup>®</sup>  
SINCE 1960