

*Bespoke Refrigeration Equipment*



*Beacon the shining light*

# Beacon

Design & Engineering Ltd

**Equipment Guide**

# FSW

REFRIGERATION &  
AIR CONDITIONING





**Condensing Units**



# Bespoke Refrigeration Equipment

*Beacon the shining light*

**Multi Scroll Compressor Packs**



**Copeland**  
brand products

**Multi Compressor Condensing Units**



**Reciprocating Compressor Packs**



**Compressor Receiver Sets**



**Bitzer Screw Compressor Packs**



**BITZER**

**Multi Scroll Compressor Packs**

The Copeland Scroll Compressor range meets the demands of high and low temperature applications, including optional dual temperature operation. The Digital Scroll range delivers precise capacity control when required.

**Reciprocating Compressor Packs**

These packs are designed and manufactured to meet customers individual requirements. The packs utilise market leading compressors, with infinite levels of capacity regulation through digital modulation, capacity control heads or inverter drives.

**Bitzer Screw Compressor Packs**

Beacon have the skills and extensive knowledge to design and manufacture high quality screw packs utilising market leading Bitzer Screw Compressor technology.

**Condensing Units**

An extensive range of condensing units utilising single compressors from market leading manufacturers.

Compressor options: semi-hermetic reciprocating, screw and hermetic scroll.

**Multi Compressor Condensing Units**

Multi compressor condensing units for maximum capacity regulation.

Digital modulation, inverter driven compressors to suit common refrigerants.

**Compressor Receiver Sets**

An extensive range of receiver sets, utilising single compressors from market leading manufacturers.

Range: 1/2 to 80 HP, variable sized liquid receivers available.

**Weather-Proof Housings**

Modular construction housings offer wide ranging flexibility.

High quality powder coated finish for durability, with louvred panelling.

**Weather-Proof Housing**

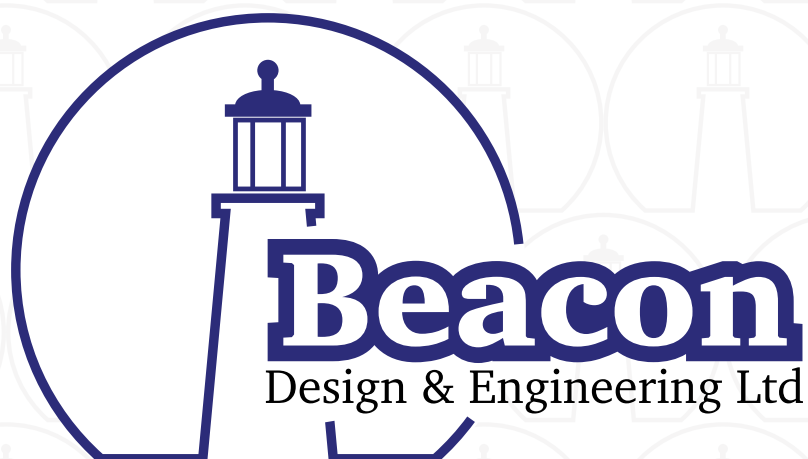


A full range of factory fitted options available. Control panels supplied and tailored to customers requirements.

There is one standard option:  
**Quality engineering**

**CE** All equipment supplied is fully compliant with P.E.D and E.R.P. regulations carrying the CE Mark. All equipment is available with Pressure Equipment Directive manuals, including pressure test certificate, declaration of conformity, bill of materials, and operating manuals.





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*Beacon Design, Beacon Engineer, SO YOU don't have to.  
We offer hand built solutions for all your commercial refrigeration  
and air conditioning projects, from the very large to the very small.*

*'It's time you gave Beacon a call'*

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