

FrostPack Limited

Data Sheet

The Compack 8 rooftop unit

The Frostpack – Compack - 8 is a rooftop package delivered fully tested from our facility in Glasgow ready for connection direct to pipework services.

The Compack 8 will accommodate up to 8 ZB45 (or similar) Copeland scroll compressors. The compressors can be all parallel connected or split suction for dual temperature applications.

They can be supplied with energy efficient EVI compressors and EC Fans

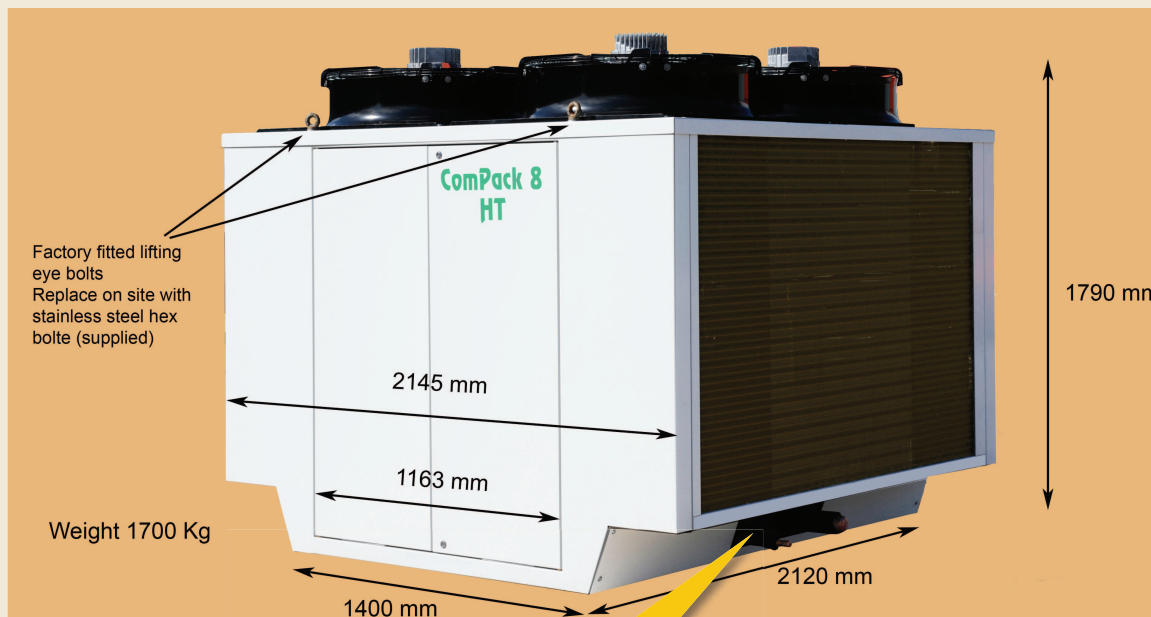
Heat exchangers can be fitted for heat reclaim to water

The unit has it's own RCD socket and lighting

The unit contains all the necessary valves and controls for the correct operation of the plant including the internal connecting pipework The pipework terminates external to the unit for onward connection to the load.



An internal electrical control panel contains the main plant controller and all the necessary switchgear, motor starters and circuit breakers etc. The equipment is prewired with connections for the incoming mains terminating in a terminal box external to the unit.



Pipe connections

Suction 2 1/8

Liquid 7/8

Electrical connections

4 off 8 mm studs

Isolator rating

160 A

Pipe entry here. Electrical connections opposite side