

PC 2500 Chiller 2.5 kW

Compact and ready to use air cooled water/glycol chiller, requires only piping & power to install a solution for process cooling applications. It has been designed to ideally match your requirements in applications such as tool machines, manufacturing, industrial x-ray, induction, optical diagnostics.

Ambient temperature up to +50°C

Thanks to our thoughtfull design, our unit operates effectively in ambient temperatures between +10°C and +50°C.

Micro-channel condenser

Using modern microchannel heat exchangers for condenser coil design allows more efficient and compact solutions.



Low content of refrigerant

With as little as 0.8 kg of R134a - far less than 5 tonnes of CO₂ equivalent - there is no mandatory requirement for manually leak checks or fixed leak detection systems.*

Powerful low-noise pump

An energy efficient pump with reduced operating noise increases efficiency and provides better conditions for workers.

Reduced maintenance costs

The optional tool-free quick release filter mat mounting frame and a standard Pfannenberg PFA filter extend the life of the unit and reduce maintenance costs.