



Robust industrial air-to-air plate heat exchanger - *The difference*

A brief description of the difference between the GUPEX glassfibre reinforced polyester (GRP) heat exchangers and other types.

Rugged Design!

The GRP plates are so robust and mechanically strong that personnel can walk on the edges on top of the plates whilst inspecting, jet or steam spraying, scrubbing and washing and hosing the plates according to requirements.



GUPEX, very robust (walk-on strength) plate construction made of solid GRP

No particle obstruction in air flow

The 14mm air gaps allow all dust and suspended particles to easily flow through during normal use. Soot and sticky particles can be washed away with suitable detergents.

Also, the GUPEX plates will withstand heavy corrosive and contaminated condensation year in, year out without starting to leak or any plates loosening.

No corrosion

The GUPEX plates are made of solid GRP which resists most corrosive and erosive air and gas flows. GUPEX therefore provide many years of operation where regular equipment replacements are the norm.



GUPEX is designed for both outdoor and indoor use.



When the the heat exchanger housing is included in our supply we provide suitable access openings for inspection maintenance and cleaning of the the plate section.

GUPEX is very successfully used in contaminated air and gas flows where aluminium, steel or other alternative materials would not last very long. In spite of those hostile gases, some GUPEX heat exchangers have been operating for over 20 years and are still recovering heat as well as when they were new.



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