

SPIREX™

PATENTED DESIGN & TECHNOLOGY

saving energy • heating or cooling • temperature transfer

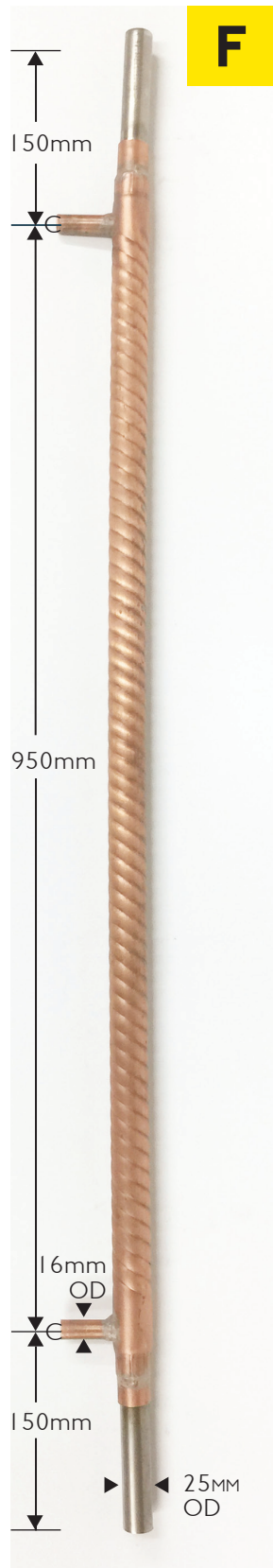
GPI000 SERIES

F

GENERAL PURPOSE

www.vaportec.co.nz

gp@vaportec.co.nz



Inner tube (Primary)

Copper or Titanium or Stainless Steel 316

Temperature range up to 120°C at 900Psi

Chemical resistant Titanium

Compact and light

Cleanable

Double wall (vented)

Shell outer (Secondary)

Copper

Temperature range up to 320°C at 900Psi

Compact and light

Some usage examples:

- aquaculture
- beer brewing
- wine & juice making
- swimming pools & spas
- processing (food)
- hydroponics
- dairy industry
- salt water
- solar hot water
- hydraulics
- pneumatics (air/gas)
- oils
- glycols
- refrigeration
- evaporators
- condensers

Note 1: Condenser applications where rejected heat goes to waste, insulation is not required and increased heat rejection is achieved from the outer shell depending upon ambient temperature.

Note 2: Specifications are subject to change without notice due to the manufacturers ongoing research and development programme.

Nominal Performances

5.0kW@1.2°C Diff@60L/m

2.5kW@1.1°C Diff@33.3L/m