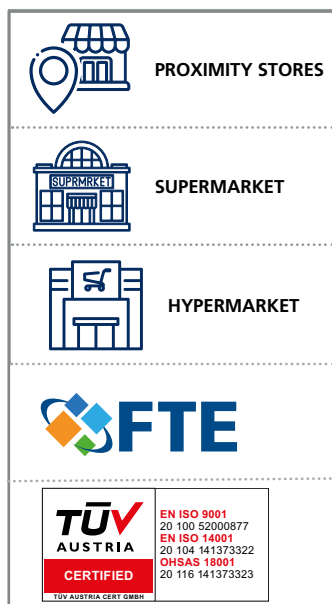


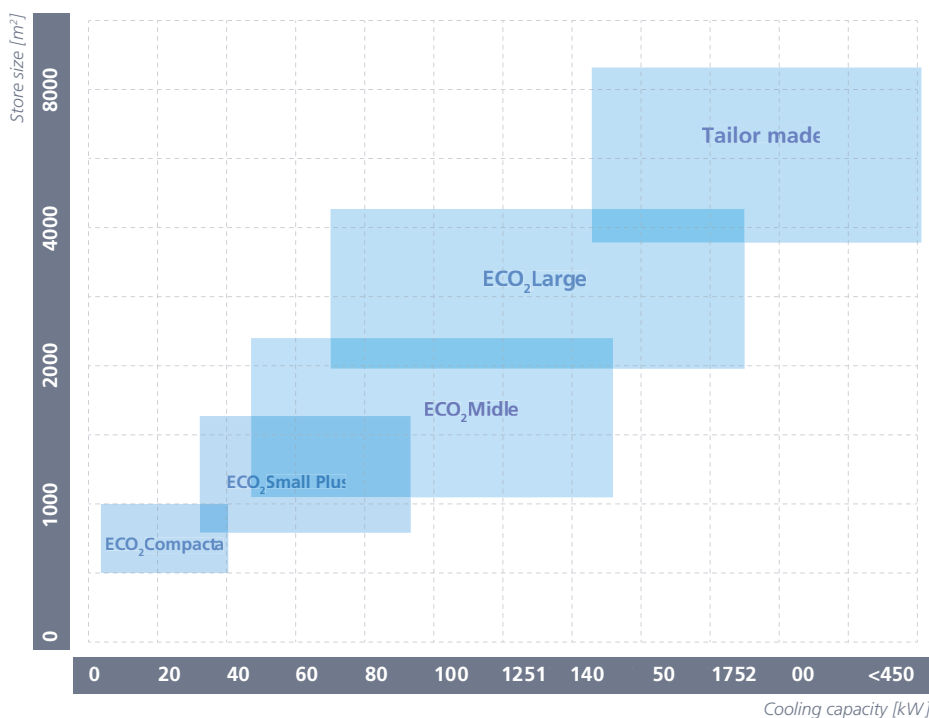
FTE 2.0 MT OVERFEEDING FTE 3.0 MT+LT OVERFEEDING

MT from **50** to **450** [kW]

LT from **10** to **150** [kW]



Range of Power Packs CO₂



- System of overfeeding of evaporators on both MT and LT coldrooms and cabineets.
- Average of 13% energy saving.
- Short pay back time.
- Anti liquid protection
- Combines onboard **FTE 2.0** system available
- Easy maintenance comcept



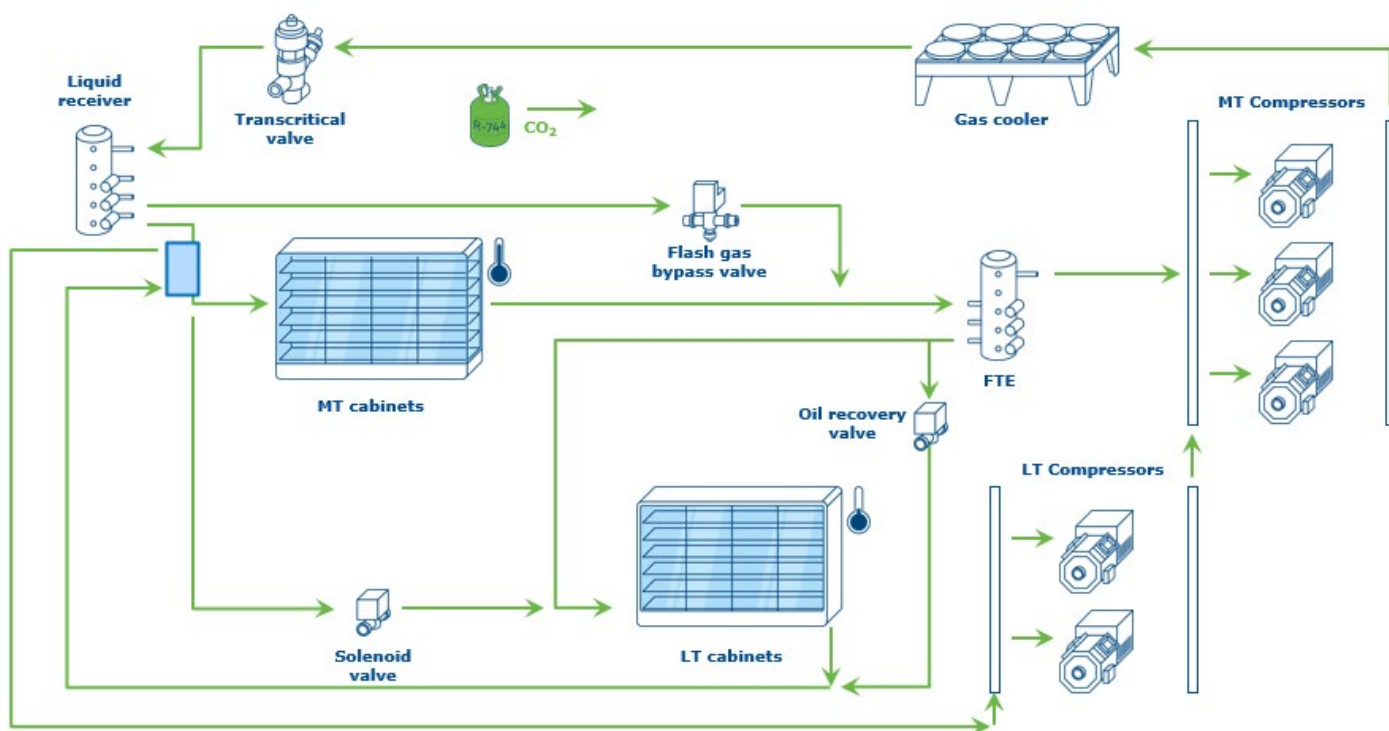
Probably the most simple overfeeding solution on the market !

Advantages of EPTA's Full Transcritical Efficiency solution:

- Savings no matter the climate is.
- Saving 365 d/year and 24/24 h.
- Savings by increasing evaporating temperature.
- Easy to start up.
- Easy to install.
- Easy to maintain. (no additive filter or maintenance)
- Compatible with all regulation brands.
- No specific component. (works with solenoid valves and level sensors, no ejector needed)
- High safety : protect compressors from liquid damages, limit ice formation on evaporators and oil recovery management.
- Easy training of technicians.
-
- Requirements for this solution :
- Booster system with at least 15% LT capacity vs MT capacity.
- 5 expansion valves on LT side as a minimum.
- Separated liquid lines for LT and MT evaporators.

FTE 3.0

Probably the most simple overfeeding solution on the market !

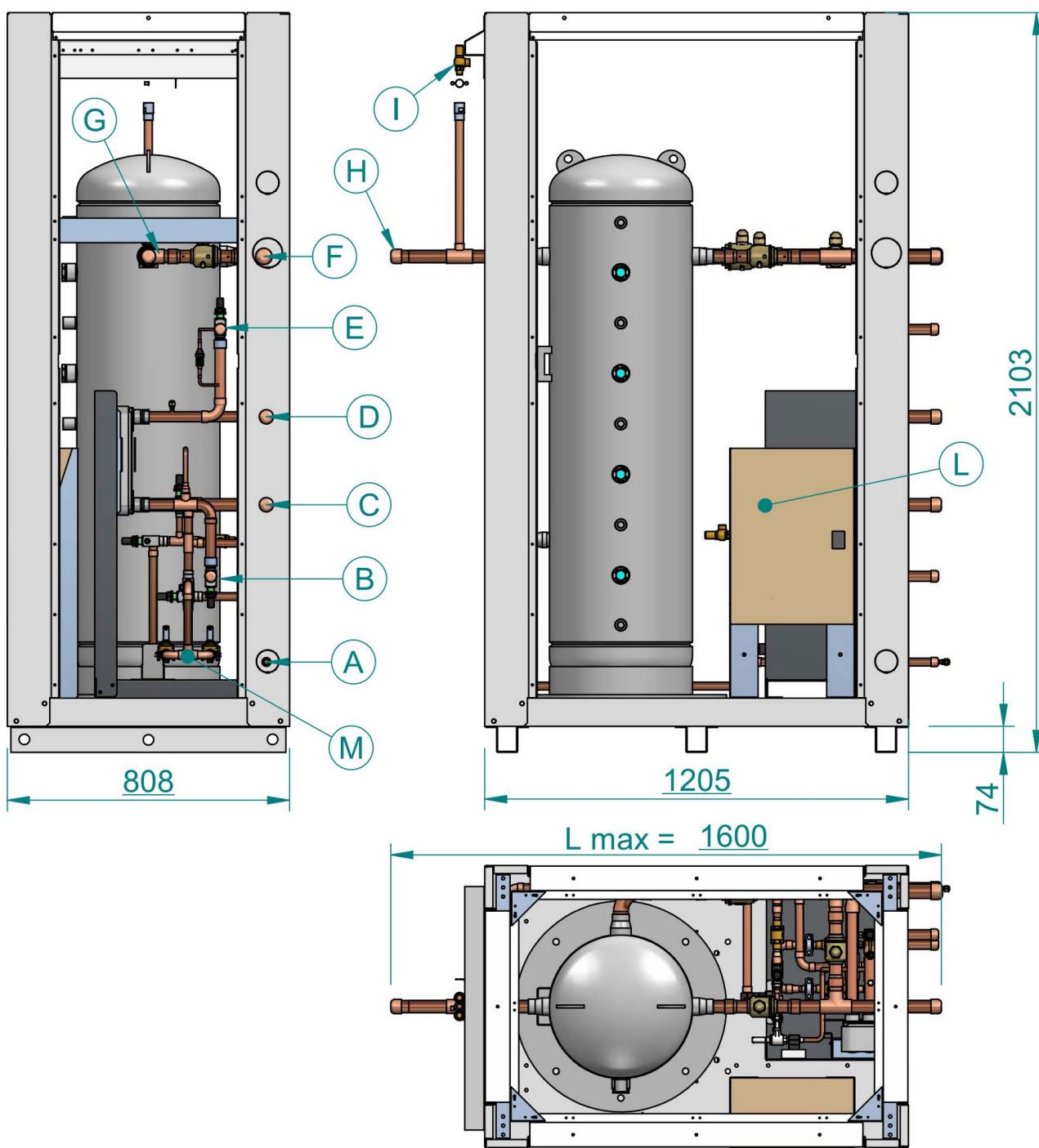


PRESSURE SERVICE

Suction MT	45/53/60 bar
Suction LT	30/60 bar
Suction liquid lane	45/53/60 bar
Installation	Indoor or outdoor version

Dimensions

Indoor / outdoor version - 110 l / 165 l



Dimensions

Indoor / outdoor version - 200 I / 300

