

# Checklist highside float regulator



Date: .....

Customer: .....

Contact: .....

Reported problem: .....

.....

.....

.....

Float-Typ: .....

Serial number: .....

Status:  Original  Modification

Start-Up: ..... (Month/Year)

New Plant  Existing plant

One Float per Condenser .....(Yes/No)

External low pressure nozzle .....(Yes/No)

Purging of the Plant (Yes/No and How) .....

Refrigerant cooled oil Coolers (Description of Venting Line).....

.....

Cooling Capacity: ..... (kW)

Inlet temperature float (Pressure): ..... (bar)

Outlet temperature float (Pressure): ..... (bar)

Temperature Inlet: ..... (°C)

Temperature surrounding: ..... (°C)

Intake line (Diameter): Ø ..... (mm)

Discharge line (Diameter) Ø ..... (mm)

Discharge line as rising pipe  Yes  No

If Yes, the height ..... (m)

Refrigerant: ..... Quantity:..... (kg)

Refrigerant Oil: ..... (Typ and Brand)

Quantity: ..... (Liter)

**Please attach a sketch of pipework to the float regulator, a P&ID of the plant or pictures of the situation to this checklist.**

**Thank for your Help!!**  
**Fax: +49-241-182 08-590 or email: [Andreas.Strauch@th-witt.com](mailto:Andreas.Strauch@th-witt.com)**