

Questionnaire for the planning of a cooling machine

Working Documents

Inquiry elbow for interpretation for a cooling machine

Company address/stamp

Company
K.H.Schmalz GmbH
Bauhofring 21

Partner/telephone number

Germany – 71732 Tamm

Questionnaire for the planning of a cooling machine

Necessary net cooling capacity(Q) _____ kW
Inlet temperature evaporator(te) _____ °C
Outlet temperature evaporator(ta) _____ °C
Water circulation volum (V) _____ m³/hour
Necessary pressure for advance water pump(p) _____ Bar
Glycol portion in the rotating water
(if outlet temperature on evaporator < 5°C) _____ %

On air-cooled reffridgerator:

Ambient temperature (tu) 32 or _____ °C

With water-cooled reffridgerator:

Inlet temperature condenser(tw 1)(cooling water) _____ °C
Outlet temperature on condenser(tw 2)(cooling water) _____ °C
Cooling water volum _____ m³/hour
Desired refrigerant chemicals R22 ; R407 C ; R134 a
Available current supply _____ V / Ph / Hz

Further options or characteristics:

*Filled out the questionnaire and back faxes: +49 (0) 7141/299908, please