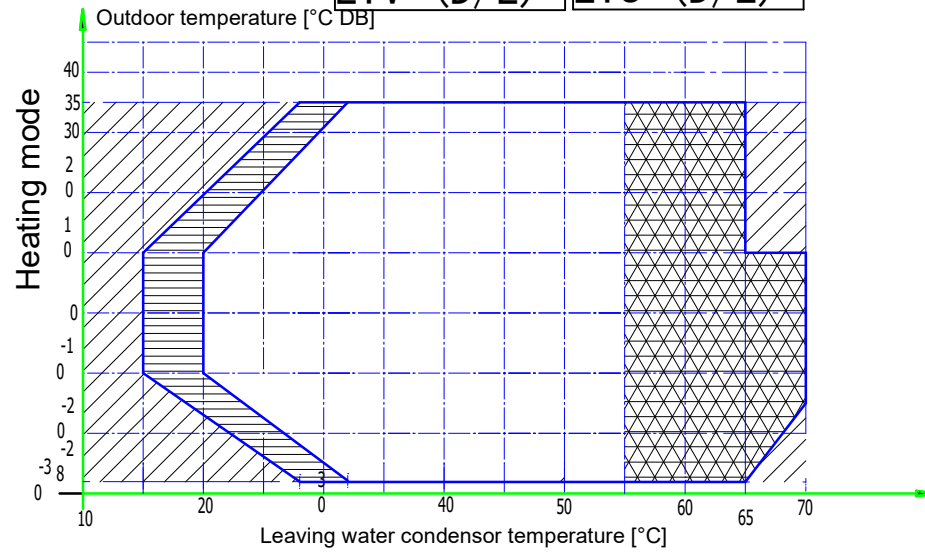
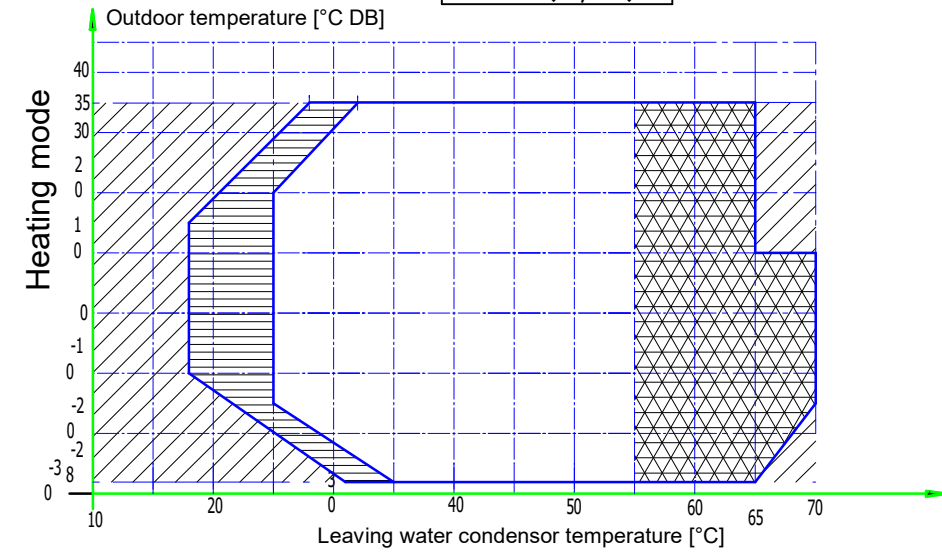


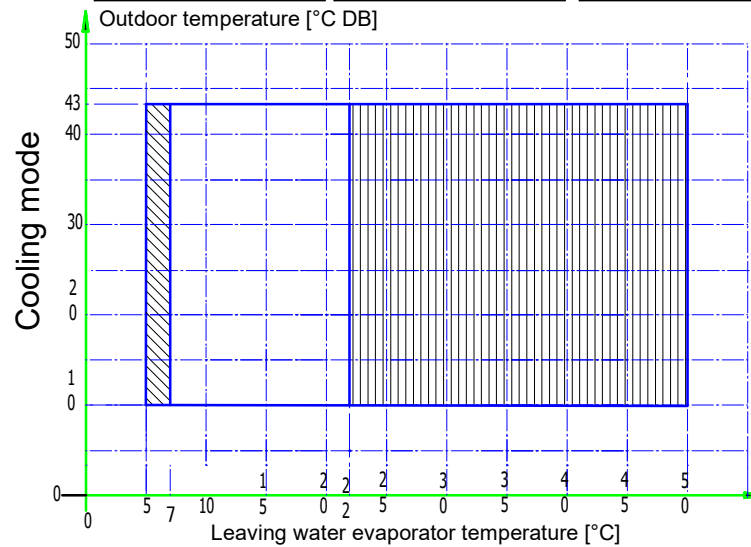
$$\boxed{ETV * (D/E) * ETS * (D/E) *}$$



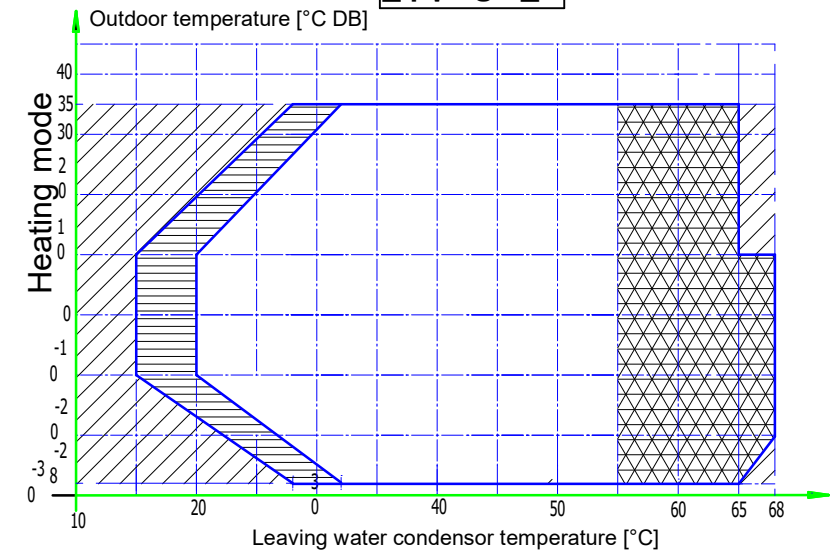
$$\boxed{ETB * (D/E) *}$$



$$\boxed{ETV * (D/E) * ETB * (D/E) * ETS * (D/E) *}$$



$$\boxed{ETV * U * E *}$$



Legend

- Backup heater only operation
No outdoor unit operation
- Outdoor unit operation if setpoint ≥ -20
- Pull-down area
- Outdoor unit operation if setpoint > 55 °C and $\Delta T = -10$ °C ($\Delta T = \text{outlet temperature} - \text{inlet temperature}$)
- In case valve kit ·AFVALVE1· is part of the system, then the minimum setpoint is -7 °C.

Remark

In restricted power supply mode, the outdoor unit, booster heater and backup heater can only operate separately.