

In order to start design the project, please provide all initial required data.

- 1. **Operation voltage:** _____ V
- 2. **Maximum allowed power for electrical heating system:** _____ kW
- 3. **Cold store temperature:** _____ °C
- 4. **Thickness of the insulation:** _____ cm
- 5. **Coefficient of thermal conductivity of insulation:** _____ W/(m·°C)

6. Application type:

- Frost heave prevention system
- Protection against condensation on floors
- Freeze protection of doors and gates

7. Dimensions of cold storage:

Length: _____ m
Width: _____ m

** or send the drawings of all heated areas!*

8. Special heated zones:

- Columns (length: _____ m, width: _____ m)
- Concrete walls (length: _____ m, width: _____ m)

** Should be marked on the drawings*

9. Availability of doors in cold storage:

- No
- Yes (type of door: _____ , width: _____ m, height: _____ m)

10. Desired heating elements: _____

11. Comments and Special Remarks: