

## Questionnaire for the selection of a refrigeration compressor unit:

1. Preferred type of refrigerant
  - R717 (ammonia)
  - R22
  - R507a
  - R404a
  - R134a
  - Other (specify) \_\_\_\_\_
2. Cooling capacity \_\_\_\_\_ kW
3. Operation mode
  - boiling temperature \_\_\_\_\_ °C
  - condensing temperature \_\_\_\_\_ °C
4. Oil cooling
  - water, glycol
  - refrigerant (thermosiphon)
5. Explosion-proof design
  - yes
  - no
6. Do you need a power board?
  - yes
  - no
7. Drive voltage (if clause 6 is "yes"), kV
  - 0,4
  - 6
  - 10
8. Electric motor starting method (0.4 kV)
  - Direct start
  - Frequency regulation
  - Soft starter
  - Star-delta
9. Other requirements \_\_\_\_\_

### *The questionnaire was filled by*

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

E-mail: \_\_\_\_\_

Phone number: \_\_\_\_\_