Desiccant type dehumidifiers
Vacker Group, Dubai - products and services:

a. Dehumidifiers
b. Temperature monitoring Systems
c. Data Loggers for temperature & humidity
d. Temperature Mapping Study & Qualification
e. Temperature sensors & Automation systems
Vacker Group, Dubai supplies wide range of home dehumidifiers:

• Sleek and silent condensation dehumidifiers for home, offices, hotel rooms etc.
• These are manufactured by Trotec, Germany
• Work on the principle of water condensation. Few of the major models are explained in following screens.
Vacker Group, Dubai supplies wide range of desiccant dehumidifiers:

• Dehumidifiers for cold rooms, freezers
• Dehumidifiers for Ware houses
• Dehumidifiers for Swimming pools

Few of the major models are explained in following screens
Desiccant type dehumidifiers work through the principle of adsorption by desiccant material.

The intake air is processed and converted into separate wet air and dry air. Wet air has to be sent out of the room and dry air is circulated within the room.
1. Model number TTR 200

- Dehumidification Capacity:
  8.4 kg per day
- Range -15 to 35° and 0 to 100% RH
2. Model number TTR 300

- Dehumidification Capacity: 16.8 kg per day
- Range -15 to 35° and 0 to 100% RH
3. Model number TTR 400

- Dehumidification Capacity: 28.8 kg per day
- Range -15 to 35° and 0 to 100% RH
4. Model number TTR 400 D

- Dehumidification Capacity: 38.4 kg per day
- Range -15 to 35° and 0 to 100% RH
5. Model number TTR 500 D
• Dehumidification Capacity: 52.8 kg per day
• Range -15 to 35° and 0 to 100% RH