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.
How to find out the dehumidifier required by you?

a. Find out your room size in cubic meters.

b. Eg. Consider a room with length of 4 meter, width 5.2 meter and height 3.7 meter.
The volume of the room is 4 x 5.2 x 3.7 which equals 76.96 cubic meters. In this case you will have to ideally select model number TTK 51E listed under serial number five in the following screens.
1. Model number TTK 24 E
   • Capacity 8.5 liters per day
   • Range 5 to 32°C and 30 to 90%RH
   • Suitable for room size: 37 m³
2. Model number TTK 25 E
   • Capacity 10 liters per day
   • Range 5 to 35°C and 30 to 100%RH
   • Suitable for room size: 37 m³
3. Model number TTK 31 E

- Capacity 10 liters per day
- Range 5 to 35°C and 49 to 100%RH
- Suitable for room size: 37 m³
4. Model number TTK 40 E
   • Capacity 12 liters per day
   • Range 5 to 35°C and 30 to 100%RH
   • Suitable for room size: 63 m³
5. Model number TTK 51 E

- Capacity 14.7 liters per day
- Range 5 to 32°C and 30 to 90%RH
- Suitable for room size: 78 m³
6. Model number TTK 70 E
   • Capacity 18.6 liters per day
   • Range 5 to 32°C and 30 to 90%RH
   • Suitable for room size: 110 m³
7. Model number TTK 70 S
   • Capacity 20 liters per day
   • Range 5 to 35°C and 49 to 100%RH
   • Suitable for room size: 125 m³
8. Model number TTK 90 E
- Capacity 28.4 liters per day
- Range 5 to 35°C and 30 to 100%RH
- Suitable for room size: 230 m³
9. Model number TTK 100 E
   • Capacity 25 liters per day
   • Range 5 to 35°C and 40 to 100%RH
   • Suitable for room size: 230 m³
10. Model number TTK 120 E
   • Capacity 28 liters per day
   • Range 9 to 35°C and 40 to 100%RH
   • Suitable for room size: 238 m³
11. Model number TTK 122 E
  • Capacity 38 liters per day
  • Range 9 to 35°C and 40 to 100%RH
  • Suitable for room size: 300 m³
About Vacker Group:

Activities:
• Environment Monitoring solutions
• Cold Chain Management Solutions
• Dehumidifiers
• Data Loggers
• Automation