


**Note:**

1. the evaporative condenser should be located outdoor and should be better, within 5 meters, from the ice making unit.
2. the evaporative condenser (bottom) should be at least 1 meter higher than the ice making unit (top).
3. The above dimensions are for your reference only, and at least 1 meter service room should be prepared surrounding the equipments.
4. Except the evaporative condenser, the equipments should be located indoor.
5. All water pipelines and cables should be connected Recom designated ports by the customer.
6. All the checking platform, ladders and equipment foundation is EXcluded from the quotation. The customer should prepare according to the actual situation on site. The evaporator does not have insulation. When peeling ice, there would be condensing water falling. Please prepare for the water drain.
7. Unless special instruction, the actual design will follow our standard regulation.
8. Detailed supply scope is subject to the Sales Contract.

**working conditions**

|                                 |              |
|---------------------------------|--------------|
| ambient temperature             | 33°C         |
| wet bulb temperature            | 25°C         |
| water in temperature            | 20°C         |
| power supply                    | 440V/3P/60Hz |
| refrigerant                     | R404a        |
| tube ice diameter               | 29mm         |
| tube ice machine running weight | about 7T     |
| total installation power        | 79.3kW       |

| Total installation Power = 1735kW   |          |  |                    |                          |                       |           |
|---|----------|--|--------------------|--------------------------|-----------------------|-----------|
| Item ref  | Quantity | Title/Name, designation, material, dimension etc |                    |                          | Article No./Reference |           |
| Designed by   |          | Checked by                                       | Approved by - date | Filename                 | Date                  | Scale     |
|  |          |  |                    | 20T/day Tube Ice Machine |                       |           |
|   |          |  |                    | TU200                    | Edition               | Sheet 1/? |