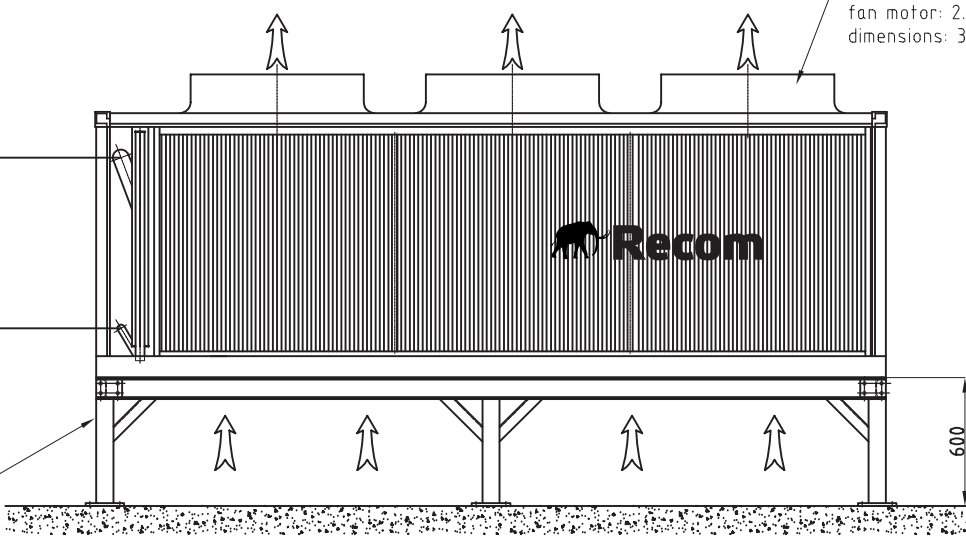


Air-cooled condenser
 heat exchanging area: 650m²
 air flow rate: 46500m³/hr
 fan motor: 2.2kw×3sets
 dimensions: 3690×1341×1450mm



steel bracket
 to be supplied by customer
 or the condenser can be put on the ground

| Technical Parameters | |
|-----------------------------------|-------------------|
| Ambient temperature: | 33°C |
| Water inlet temperature | 25°C |
| Condensing temperature | 42°C |
| Evaporative temperature | -10°C |
| Ice outlet temperature | -2°C |
| Necessary refrigeration capacity | 51.7kw |
| Compressor refrigeration capacity | 71.7kw |
| Compressor installation capacity | 37.5kw |
| Compressor operating power | 30.9kw |
| Condenser heat extraction | 115kw |
| Ice production capacity | 10T/day |
| Operating weight | About 2.2T |
| Refrigerant | R404A |
| Power supply | 380V-440V/3P/50Hz |

| Itemref | Quantity | Title/Name, designation, material, dimension etc | Article No./Reference | | |
|-------------|------------|--|-----------------------|---------|-------|
| Designed by | Checked by | Approved by - date | File name | Date | Scale |
| | | | 10T TUBE ICE MACHINE | | |
| | | | RECOM T100AT-5 | Edition | Sheet |