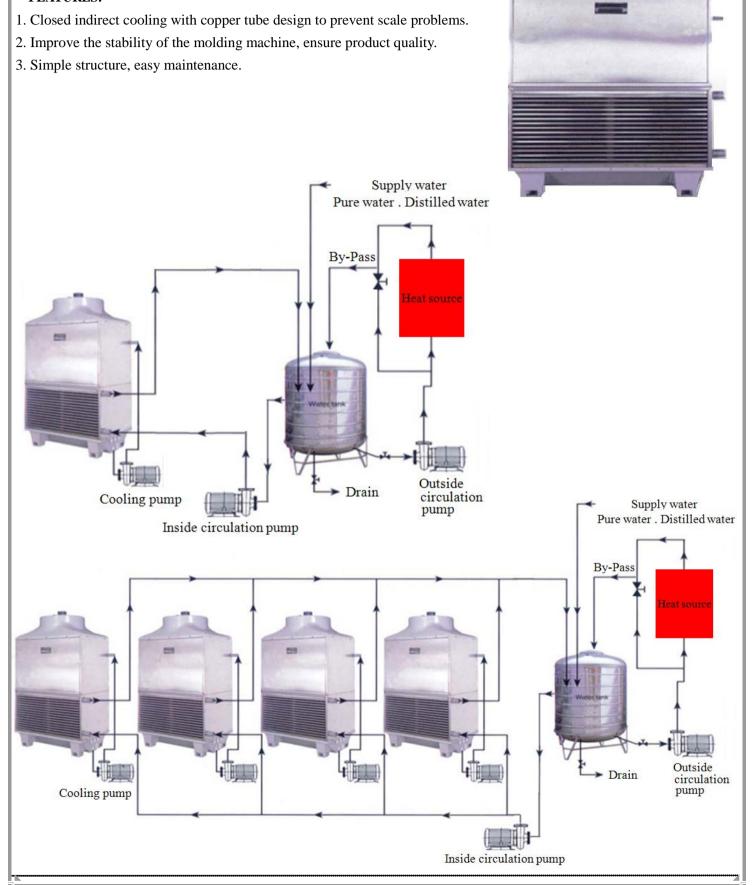


## FLYING TIGER KJ CO., LTD.

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# SUS CLOSED-TYPE COOLING TOWER

#### **FEATURES:**





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### SUS CLOSED-TYPE COOLING TOWER SPECIFICATIONS

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| Model            |   |                        | ECT-15   | ECT-30 | ECT-60                    | ECT-100 |
|------------------|---|------------------------|--|--------|---------------------------|---------|
| Cooling capacity | KCAL/HR   |                        | 45,000   | 90,000 | 180,000                   | 300,000 |
| Water flow       | LPM   |                        | 150  | 300    | 600                       | 1,000   |
| Cooling Type     |   |                        | Closed indirect cooling                              |        |                           |         |
| Cooling fan      | KW  |                        | 0.40   | 0.75   | 1.50(0.75*2)              | 1.50    |
|                  | CMM   |                        | 250  | 320    | 540                       | 660     |
| Cooling pump     | KW  |                        | 0.75   | 1.50   | 2.25                      | 3.75    |
| Piping           | Warm<br>water   |                        | 2  | 2-1/2  | 3                         | 4       |
|                  | Cool<br>water   | INCH                   | 2  | 2-1/2  | 3                         | 4       |
|                  | Supply water  |                        | 1/2  |        |                           |         |
| Total load       | KW  |                        | 1.2  | 2.3    | 3.8                       | 5.3     |
| Dimension        | W   |                        | 175  | 175    | 215                       | 270     |
|                  | D   | СМ                     | 93   | 93     | 140                       | 230     |
|                  | Н   |                        | 220  | 250    | 332                       | 230     |
| Approx. weight   | KG  |                        | 250  | 330    | 950                       | 1,200   |
| Option           | 1.SUS304<br>4.Cleanin   | 4water tank<br>g agent | 2.Circulation Pump 5.Electronic scale removal device |        | 3.Piping-cleaning machine |         |
| Remarks          | <ol> <li>The cooling capacity is based on the cooling water inlet water temperature 37°C, outlet water temperature 32°C, and the outside air wet bulb (WB) temperature conditions of 27°C.</li> <li>This product can be single or multiple parallel use.</li> <li>Select the outdoor with good air flow and dustless place to install is preferred.</li> <li>Equipped with electronic anti-scaling products in the secondary cooling water circulation.</li> <li>We reserve the right to change specifications without prior notice.</li> </ol> |                        |  |        |                           |         |