



CLOSE SYSTEM The New Water Circulation System

Features

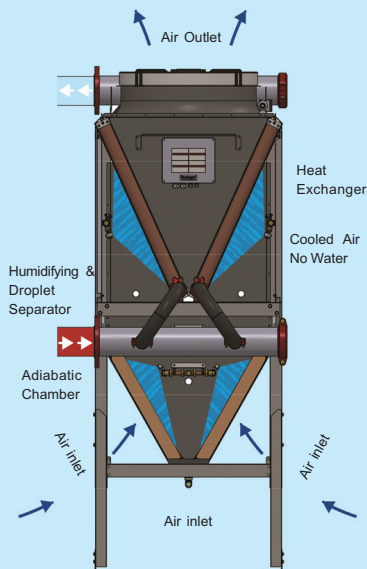
- **Energy Saving**, save energy by optimizing the operation of the system. The DC Brushless Motor drives the die-cast aluminum axial fans. This saves more than 30% of energy consumed as compared to the regular system. The aluminum made fans are more durable and does not require maintenance. In addition, noise level during operation is being controlled under 57 db.
- **Maintenance**, An air-cooling system that uses the cooling fan to cool the air. When external temperature exceeds 30°C the cooling fan will operate at full speed to atomize the external water into the adiabatic chamber, hence, water will not be in direct contact with the heat exchanger.

Environment

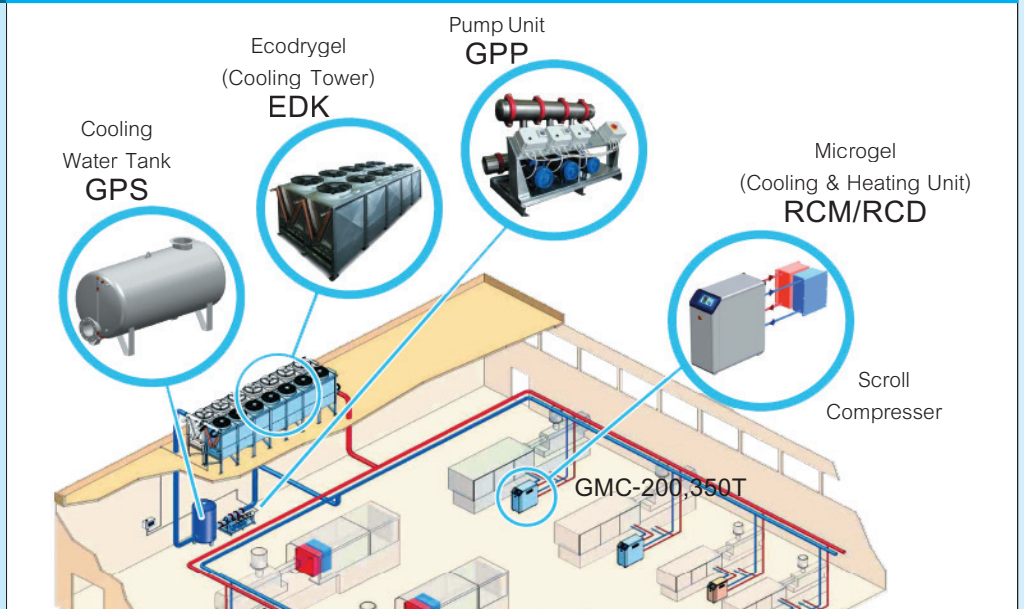
Energy
SAVE

Productivity

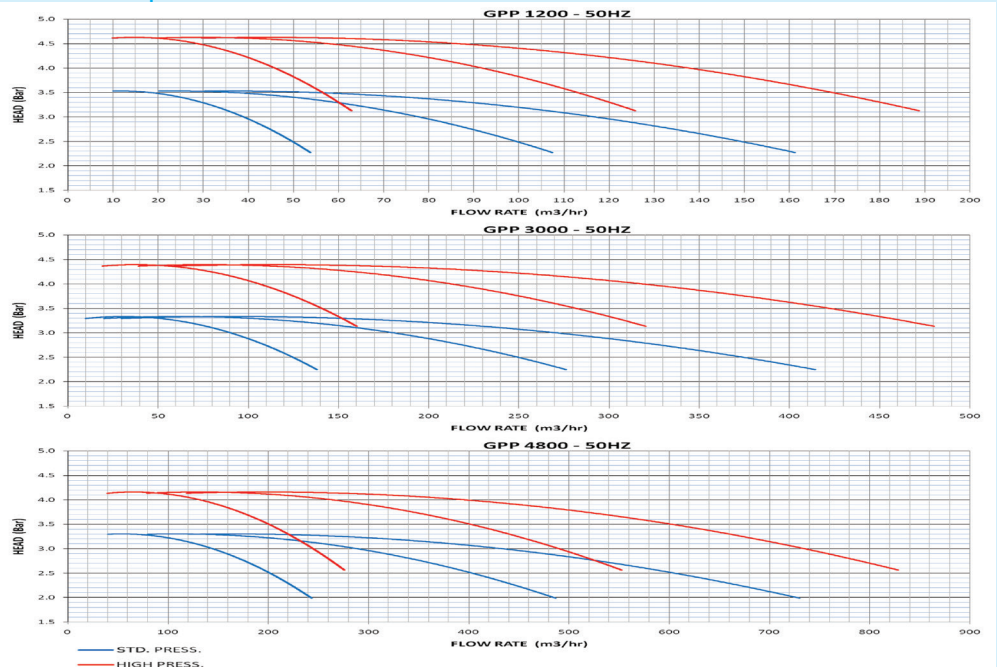
Ecodygel (Cooling Tower)



Plastic Molding Process



Process Pumps Performance Curve - 50 Hz.



Microprocessor Control Panel



Pump Unit : GPP

- Stand Pressure Pump
- High Pressure Pump