



FLYING TIGER KJ CO., LTD.

Plastic Auxiliary Equipment & Turnkey Solution Experts

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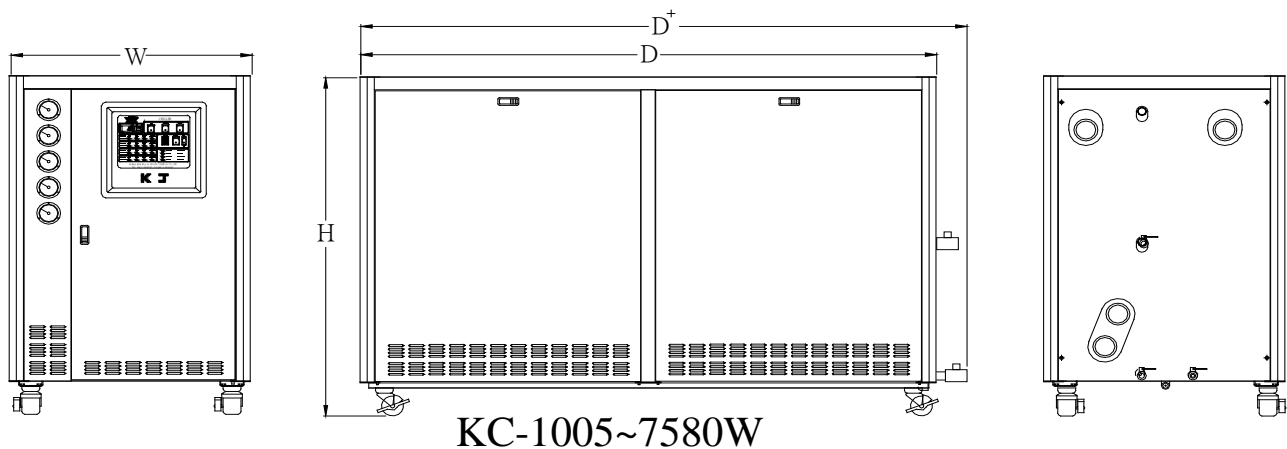
INVERTER WATER COOLING CHILLER

FEATURES:

1. Chillers are equipped with inverters design ,compressors ON/OFF smoothly within $\pm 1^{\circ}\text{C}$,it can save 15~30% energy in 60 HZ country or 35~50% energy in 50 HZ country than without inverter design.
2. Compressors are imported from MANEUROP , DANFOSS or COPELAND.
3. With high efficient evaporator and condenser.
4. LED display controllers are imported from Europe, the temperature can controlled precisely within $\pm 1^{\circ}\text{C}$.
5. The chillers are equipped with circulation pumps and stainless steel water tanks, they are designed for auto water supply and exhaust system.

6. Comprehensive safety protection system:

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|---------------------------------|----------------------------------|
| ⊙Non-fuse breaker | ⊙Compressor overload protector |
| ⊙Pump overload protector | ⊙Fan overload protector |
| ⊙Phase lack & reverse protector | ⊙Overheat protector |
| ⊙Freon shortage protector | ⊙Freon high-pressure protector |
| ⊙Anti-freezing protector | ⊙Return water overheat protector |
| ⊙Adjustable by-pass circulation | |



FLOWCHART:

