

## Industrial air conditioning

### *Applications:*

Industrial air conditioning refers to air conditioning equipment that provides environmental temperature, humidity, and cleanliness guarantees for the reliable operation of industrial product production processes or industrial process equipment. For example, constant temperature and humidity air conditioners used to ensure the normal operation of equipment in electrical control rooms, special air conditioners for high-temperature environments used in mobile bridge cranes in steelmaking workshops, and low-temperature unit air conditioners used in meat processing workshops, etc., all belong to industrial air conditioning.

### *Features:*

Industrial air conditioners can achieve precise temperature control, usually within a range of  $-35^{\circ}\text{C}$  to  $20^{\circ}\text{C}$ , to meet the needs of different industrial production. Through precise temperature control, industrial air conditioners can shorten production cycles and improve product quality, especially in situations where rapid cooling is required. Industrial air conditioners usually have a large cooling capacity and can meet the cooling needs of large workshops or equipment.

Different forms of air supply and outlets can be customized according to the needs of different industrial scenarios to meet the installation and use requirements of specific equipment.

