

Product Name :
Water Chiller Trainer Unit

Product Code :
CHINAELABC2820002



Description :

Water Chiller Trainer Unit

Technical Specification :

Hermetic compressor
Water-cooled condenser.
Liquid receiver
Adjustable condenser pressure regulator
Water-cooling evaporator
Thermostatic expansion valve
Adjustable evaporator pressure regulator with detachable service gauge.
Suction accumulator.
Water tank with individual switchable loads of 1kW, 1kW and 0.5kW
Water circulating pump with flow control.
Instrumentation includes:
Digital temperature indicator with 10 way selector switch.
Condenser and evaporator water flow meters.
Condenser and suction pressure gauges and detachable evaporator pressure gauge.
Optional refrigerant flowmeter.
Control panel including:
Overload protection
Contactor
Earth leakage protector
Optional computerised data acquisition system.



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