Standard accessories (supplied on basic unit)

Wye-Delta Compressors starter (Y-Δ) – For low inrush current and reduced starting torque.

Double set-point – Dual leaving liquid or air temperature set-points.

Fans circuit breakers thermal overload relays – Safety devices against fan motor overloading in addition to the normal protection envisaged by the electrical windings.

Phase monitor – The phase monitor controls that phases sequence is correct and controls phase loss.

Discharge line shut off valves – Installed on the discharge port of the compressor to facilitate maintenance operation.

Suction line shut off valve – Installed on the suction port of the compressor to facilitate maintenance operation.

Ambient outside temperature sensor and set-point reset

Hour run meter

General fault contactor – Alarm relay.

Set-point reset – The leaving liquid or air temperature set-point can be overwritten with the following options: 4-20mA from external source (by user); outside ambient temperature; evaporator liquid or air temperature Δt.

Demand limit – User can limit the load of the unit by 4-20mA signal or by network system

Alarm from external device – Microprocessor is able to receive an alarm signal from an external device (pump etc…). User can decide if this alarm signal will stop or not the unit.

Fans circuit breakers – Safety device against motor overloading and short circuit

Main switch interlock door