

CIATCOOLER LR-LRP-LRN

Using / Applications

Water chiller unit

- AIR CONDITIONNING & HEATING for collective housing, commercial buildings and industrial premises
- Industrial PROCESSES



16 Models 700 to 2400 Cooling capacity range.193 to 587 kW Heating capacity range . 240 to 750 kW

Main specifications

- ⇒ Range designed for **internal use**
- ⇒ Semi-hermetic type compressors
- ⇒ Shell and tube evaporator and brazed plate desuperheater(option)
- \Rightarrow Shell and tube condenser(s)
- ⇒ Electronic control MRS 1.4.A
- ⇒ Communication with **B.M.S** in standard with **RS 485** (**MODBUS/J BUS**) series outlet

Advantages

- Different version available :
 - -water to water heat pump LRP
 - -without condenser LRN for split application with EUROPA 2C condenser
 - -condensing unit CR
- Choice of refrigerant fluid:

in order to meet the **« environment friendly criteria »** we propose units operating with R407c and R134a refrigerating fluid

• <u>Dimension</u>: reduce to the maximum making easier the integretion into the machine room

width = 760 mm until 276 kW and 890 mm for biggest units



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