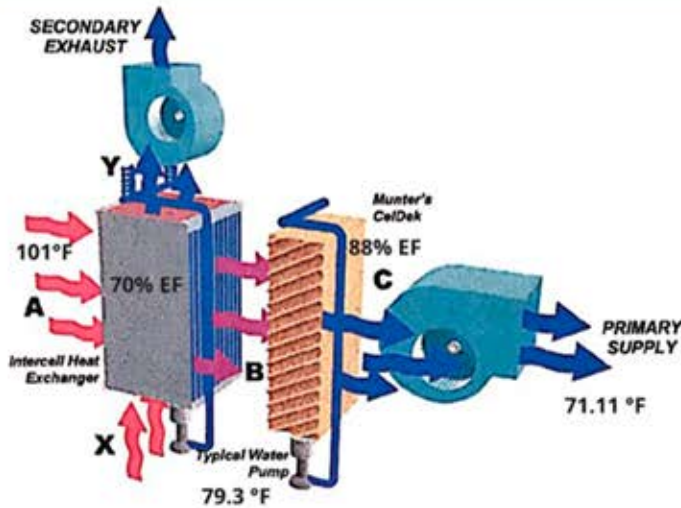


- ° 4,000 - 100,000 CFM
- ° Custom sizes available
- ° Indirect-Direct cooling
- ° 1.5" - 2" double or single wall construction



- ° End discharge
- ° Down discharge
- ° Up discharge

Industrial Class Indirect/Direct Cooling Equipment 4,000 CFM to 100,000 CFM at up to 3.5" ESP or higher if required

Indirect-Direct evaporative cooling provides an energy efficient solution for facilities that need effective cooling but find A/C to be too energy inefficient and cost prohibitive. Indirect-Direct cooling is also a more effective system than standard evaporative units in that it can lower the supply air temperature by as much as 10°F.

Benefits:

- ° Available as indirect-only or as indirect-direct cooling module
- ° Can be used as a stand-alone module or incorporated into an AHU with additional filtration, heating and supply air fan
- ° Forward curved, airfoil, backward inclined or Plenum fans
- ° 1.5" - 2" double wall or single wall construction
- ° Heavy gauge galvanized, aluminum or stainless steel construction
- ° Factory tested and shipped ready to operate, including factory wired components
- ° Fan performance is factory set to job specifications
- ° Indirect-Direct cooling has a smaller carbon footprint than A/C
- ° Indirect Evaporative or coil pre-cooler

Applications

- ° Aircraft hangars
- ° Clean room M.U.A.
- ° Data Centers
- ° Food processing plants
- ° Gymnasiums
- ° Hospitals
- ° Kitchens
- ° Make up air requirement
- ° Manufacturing facilities
- ° Municipalities
- ° Prisons
- ° Process cooling
- ° Schools
- ° Textile industries
- ° Waste water treatment facility
- ° Warehouses
- ° Retail center
- ° Wholesale club

Available Options

- ° Pre-wired control package
- ° Automatic freeze protection
- ° Indirect-only module
- ° Any accessories usually available with a custom air handling unit
- ° Variety of filter options.