



## Professional Series Chiller Retrofit Cabinet TurboChyll Centek Chiller Controls

# FINALLY!

A RETROFIT Panel that is **BIG** on Performance, **BIG** on predictability yet small on **TIME...CentekPRO** by **TURBOCHYLL!**

### Benefits:

- True PLC Industrial Automation...NOT microprocessor based!
- 100% Low Voltage Swivel Cabled (m-12) Platform Connections, NO hardwiring and Screws!
- No Programming, Laptop or Propriety Software Ever!
- No Complicated Interface, Electrical Construction /Wiring & or Conduits Required!
- No Field "Start-Up Complexities" and "Requirements"!
- 16 HOURS Field ASSEMBLY!

### Features:

- OMRON PLC Computer Process Unit With Memory Card!
- All Industrial IFM Efechor Sensors
- All M12 Swivel-Type Cables Requiring NO Wiring Terminals
- 7" Color Maple Human Machinery Interface
- Onboard Swivel -Type Mass Docking Station
- Broad Range Single Source Sensors R-11, 123-R134-22
- Enclosed Pressure Controls, Require No Field Mounting
- 100% Package Product Turn Key Start-up
- Front Panel Configurable For ALL Refrigerants and Graphics

### Includes:

- Centek Pro NEMA4-12 Cabinetry
- OMRON CJ12 CPU with Memory Card
- IFM Efechor Condenser Pressure Transmitter with Display Head
- IFM Efechor Evaporator Pressure Transmitter with Display Head
- IFM Efechor Leaving Chiller Water Sensor Transmitter with Display Head
- NEODYNE Industrial Enclosed Mounted Oil Pressure Safety with Bulkhead Connection
- NEODYNE Industrial Enclosed Mounted High Pressure Safety with Bulkhead Connection
- Beris Split Type Current Transformer 0-10 VDC / 1200A
- Braided Stainless Condenser Tubing
- Braided Stainless Evaporator Tubing
- Braided Stainless Oil Pressure Tubing
- All IFM Swivel Cabling
- IFM Side Mount Swivel CABLE DOCKING Stations

