

# ARMEC COOLING SYSTEM LIMITED

## Reciprocating chiller



## ARMEC MADE reciprocating chiller

- We Design and Manufacture Ammonia based Packaged Chillers/Chilling Plants up to (-) 40° C, at our Factory situated at Changodar, Ahmedabad, which is one of the Developed Industrial Areas of Gujarat. The System is designed in accordance with latest National and International Standards.
- We offer range of Packaged Chiller/Chilling Plant with Water Cooled Type
- Condenser, Hermetic, Semi Hermetic, Open Type Reciprocating, and Screw etc. type compressors, Evaporators, Complete Control Panel, Expansion Valve, Electrical Panel with Complete Interlocking System and fault Indication. The Packaged Chillers are tested for more than 48 hours under our stringent quality control System. Physical inspection and performance run trial of Packaged Chillers, is always insisted to the Client before dispatch.

## Technical Description

- ✓ **Optimum Operating Parameters**  
With ARMEC Chillers Capacities, Temperature, Refrigerant and the choice of ancillaries can be tailored to individual requirements.
- ✓ **Variable Packaged Contents**  
Dependent of customer wishes the Packaged can include components say for example the Compressor, Drive Motors, Pumps, Panels etc.
- ✓ **Compact Package**  
ARMEC Packages are delivered complete with internal piping, instrumentation, and wiring and ready for connection to the customer system immediately on arrival at site.
- ✓ **Simple Operating System**  
All Operation and maintenance elements are accessible from one side for easy operation and maintenance.
- ✓ **On Site Utilities**  
ARMEC Packages does not require any site and are ready to use type.