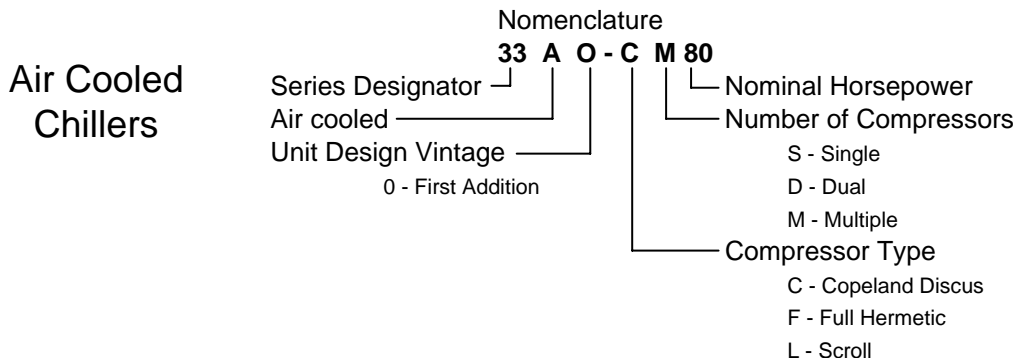


# TECHNICAL

## S Y S T E M S

Division RAE Corporation

### Series 33AO Price List



## STANDARD FEATURES

### UNIT CONFIGURATION

Removeable Access Panels  
Hinged Control Panel Access  
Closed Cell Polyvinyl Evaporator Insulation  
Liquid Line Shut Off Valve with Charging Port  
Liquid Line Drier, Sightglass and Moisture Indicator (loose)  
"Maximum Operating Pressure" TXV (loose)  
Oil Failure Switch/Each Compressor  
High Pressure Safety Control  
Freeze/Low Charge Control with Time Delay

### COMPRESSORS

Energy Efficient Copeland Compressors  
Compressor Service Valves  
Internal Compressor Overload Protection  
Compressor Contactors  
Compressor Fusing (CD, and CM units)  
Time Delay Compressor Start (CD & CM Units)  
Oil Equalization system for each circuit (CM Units)

### CONDENSER

Direct Drive Condenser Fans  
Polyvinyl Covered Fan Guards  
Three Phase Motors with Permanently Lubricated Ball Bearings  
Fan Staging Head Pressure Control to +20°F.  
Sub-Circuit Fan Motor Fusing with Internal Overload Motor Protector  
Fan Motor Contactor  
Plate Fin / Full Tube Collar Condenser Coils  
Baffled Condenser Plenum  
True Sub cooling  
Personnel Grilles (CM Units)

### ELECTRICAL COMPONENTS

Return Water Temperature Control  
Prewired Controls  
Flow Switch for Field Installation  
Auto/Demand Pumpdown Switch (loose)