



PLC PROGRAMMABLE LOGIC CONTROL PRODUCT GUIDE

PLC PRODUCTS FOR YOUR APPLICATION.



EQUIPMENT SHELTERS & TELECOM

Bard[®]
SINCE 1914

Climate Control Solutions



EQUIPMENT
SHELTERS
& TELECOM



UNIT
SELECTION
ICON

PLC Programmable Logic Control Wall-Mount™ Air Conditioners

DUAL-TEC™ -48 VDC

D25A-D60A Series A/C
(Right Hand Access)

D25L-D60L Series A/C
(Left Hand Access)

- Up to 12 EER cooling efficiency
- 2 to 5 ton capacity
- Single or three phase
- AC & -48 VDC operation
- Full flow economizer DC voltage
- Scroll compressor
- R-410A refrigerant
- AHRI Certified
- ETL Listed (US and Canada)

Used with LC2000 Controller

Wall Curbs

- Numerous wall curbs available for:
 - Update to larger and smaller size units using existing openings
 - Vibration reduction
 - Sound reduction
- Insulated in all critical areas



DUAL-TEC™



MULTI-TEC®

MULTI-TEC®

W18AAP-W72AAP
(Right Hand Access)

W18LAP-W72LAP
(Left Hand Access)

- Up to 10.3 EER cooling efficiency
- 1.5 ton, single phase
- 2 to 6 ton, single or three phase
- 3, 4 and 5 ton 575V, three phase
- PLC control module
- Copeland scroll compressor
 - W60 uses Bristol reciprocating compressor
- R-410A refrigerant
- Copper tube/aluminum fin coils
- Optional full flow free cooling economizer
- AHRI Certified
- ETL Listed (US and Canada)

Used with LC6000 Controller



FUSION-TEC™

Bard Guard installed

FUSION-TEC™

WR36AP/WR58AP

- 11 EER cooling efficiency
- 15.7 IPLV
- 3 to 5 ton step capacity
- Single or three phase
- PLC control module
- Reverse airflow
- Free cooling unit
- Copeland scroll compressor
- R-410A refrigerant
- Copper tube/aluminum fin coils
- AHRI Certified
- ETL Listed (US and Canada)

Used with LC6000 Controller

Controllers and Accessories

- Remote mounted temperature and humidity sensors
- LED interface
- Multiple alarm functionalities
- Built-in humidification and dehumidification control

LC2000 Controller

- Manage up to 2 units with a single control

LC6000 Controller

- Manage up to 14 units with a single control
- Control up to 3 separate zones of operation
- SNMP trap
- MODBUS
- IPV4 (IPV6 field upgradeable)

Bard Guard™

- Security interface for use with FUSION-TEC series



LC6000 Controller



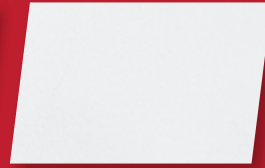
Bard Guard™

CABINET COLOR OPTIONS

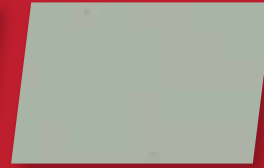
FUSION-TEC™ & MULTI-TEC®



X = BEIGE



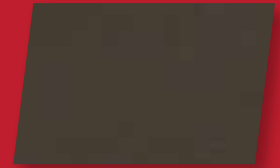
1 = WHITE



4 = BUCKEYE GRAY



5 = DESERT BROWN

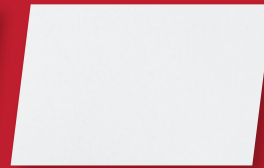


8 = DARK BRONZE

DUAL-TEC™



X = BEIGE



1 = WHITE



4 = BUCKEYE GRAY



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