
COX

Research and Technology, Inc.

DELTA BUILDING ADDITION
AIR CONDITIONER
ECU-1

Cox Research and Technology, Inc.
14697 S. Harrells Ferry Road
Baton Rouge, LA. 70816
(225) 756-3271 Fax (225) 755-1030

| | |
|--------------|-----------------|
| VOLTAGE | 277/480V |
| PHASE/HZ | 3/60 |
| NO. MOTORS | 1 |
| HP | 7 1/2 HP |
| TYPE OF PUMP | AIR CONDITIONER |

| | |
|--------------------|------------|
| CONTROL VOLTAGE | 120V |
| ENCLOSURE | NEMA 4X |
| ENCLOSURE MATERIAL | FIBERGLASS |
| CONTROL SENSOR | REMOTE |

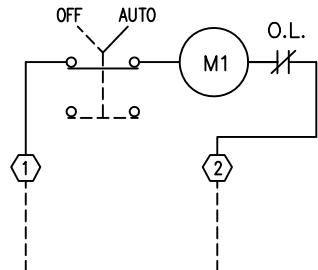
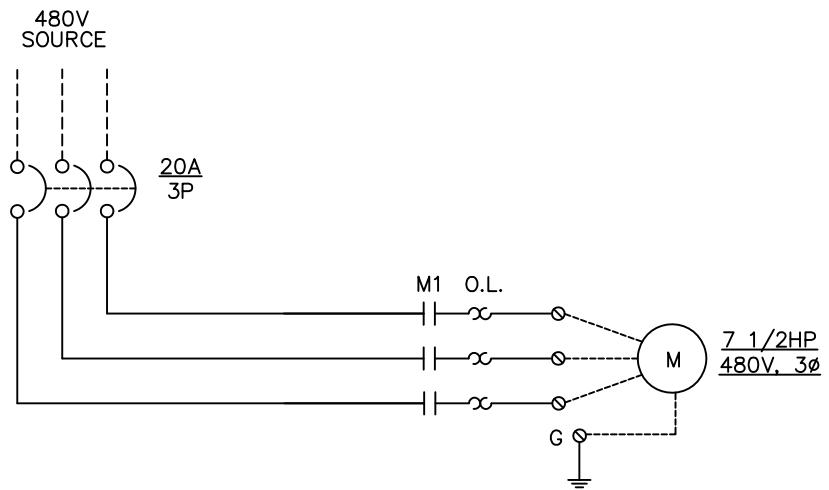
OPTIONS:

SEAL FAIL LIGHT
HT PUMP SHUTDOWN
ALARM HORN
ALARM LIGHT
ALARM PANEL MTD
ALARM REMOTE MTD
ALARM FLASHER

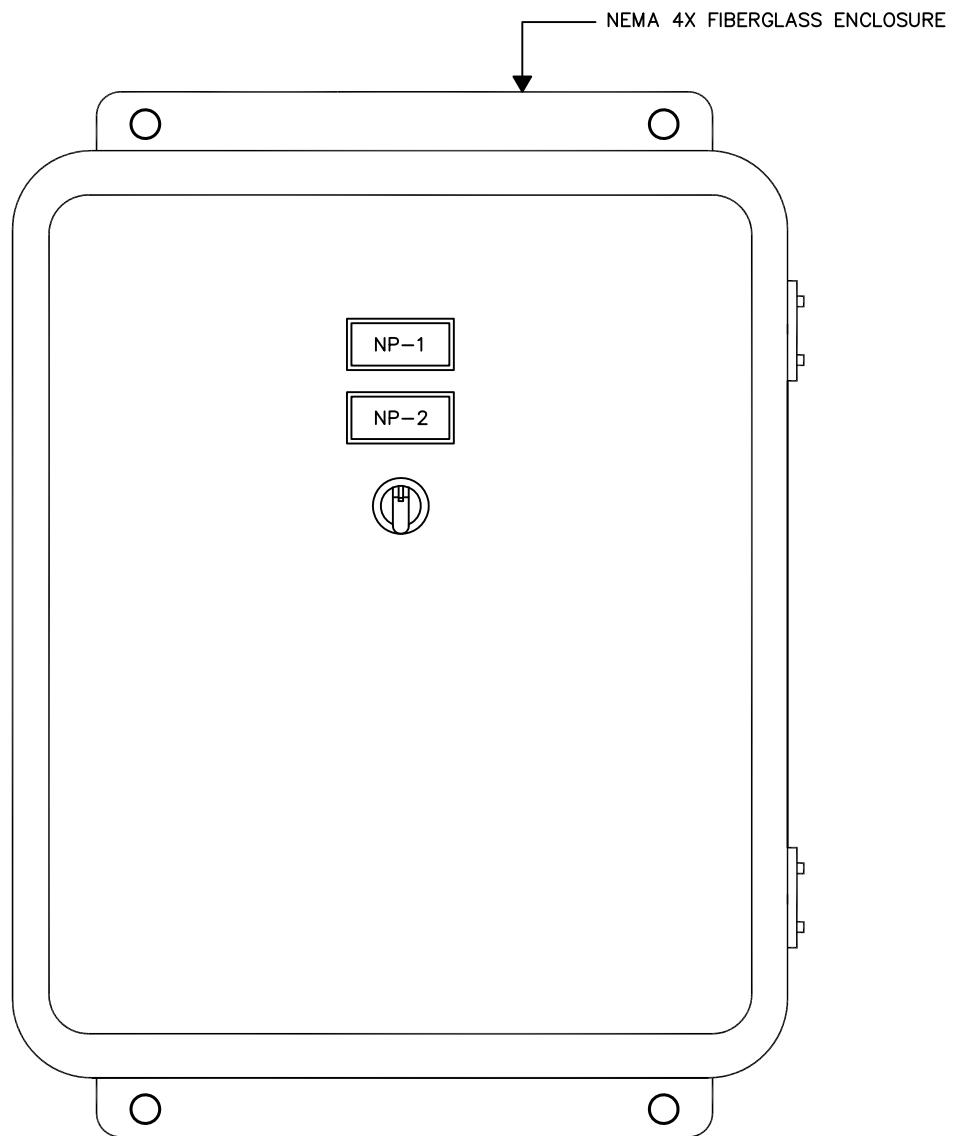
SOLD TO: DELTA PROCESS, INC.

SOLD TO: DELTA PROCESS, INC.

| Revision Information | Drawing Title PANEL DESCRIPTION | | | | | | |
|----------------------|--|--|---------------------|---------------|-----------------------------|---|--|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Date 10/07/02 | REFERENCE DRAWING S/N | NO. Sales Engineer | Application C.C. | Drawn R.C. | Revision-Location By CTR | ECN Approved By Date | Date By Date |
| Time | Project Title / Tag DELTA BLDG ADDITION AIR CONDITIONER ECU-1 | <hr/> <hr/> <hr/> <hr/> COX Research and Technology, Inc. <hr/> <hr/> | | | | P.O. Box 77808 Baton Rouge, La. 70879 Ph. (225) 756-3271 Fax (225) 755-1030 | Purchase Order Number CP-1475 Sheet Number 1 |
| File Name | | | | | | | |



| Revision Information | | POWER/CONTROL DIAGRAM | | | | | | | | | | |
|----------------------|--|-----------------------|---|------|-------------------|----------------------------------|-------------|------|--------------|------|--|--|
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Date | 10/07/02 | | REFERENCE DRAWING | NO. | Revision-Location | | | ECN | Date | By | | |
| S/N | Sales Engineer | C.C. | Application Engineer | R.C. | Drawn By | CTR | Approved By | Date | By | Date | | |
| Time | Project Title / Tag DELTA BLDG ADDITION AIR CONDITIONER ECU-1 | | <hr/> COX Research and Technology, Inc. <hr/> | | | Purchase Order Number CP-1475 | | | | | | |
| File Name | | | | | | | | | Sheet Number | 2 | | |



VIEW OF FRONT OF PANEL

NAMEPLATE SCHEDULE

NOTE:
SEWER GASSES WILL DESTROY COMPONENTS IN PANEL.
PROPER SEALS MUST BE INSTALLED EXTERNAL TO THE
PANEL TO PREVENT ENTRY OF GASSES.

NP-1 ECU-1
NP-2 OFF - AUTO

| | Drawing Title | | | | | |
|------------------|--|---|---|------------------------|--|---|
| | ENCLOSURE | | | | | |
| | | | | | | |
| | | | | | | |
| DATE 10/07/02 | REFERENCE DRAWING S/N | NO. C.C. | REVISION-LOCATION Application Engineer R.C. | ECN DRAWN BY CTR | DATE APPROVED BY DATE | BY |
| | Project Title DELTA BLDG ADDITION AIR CONDITIONER ECU-1 | COX Research and Technology, Inc. | | | P.O. Box 77808 Baton Rouge, LA 70809 Ph. (225)756-3271 Fax (225)756-1030 | PURCHASE ORDER NUMBER DRAWING NUMBER CP-1475 SHEET NUMBER 3 |

BILL OF MATERIAL

| ITEM | QTY | MANUFACTURER | PART NO. | DESCRIPTION |
|------|-----|--------------|------------|---------------|
| 1 | 1 | VYNCKIER | VJ1210HWPL | ENCLOSURE |
| 2 | 1 | VYNCKIER | A1210P | BACKPLATE |
| 3 | 1 | ABB | S1NO20TL | CB |
| 4 | 1 | ABB | A16-30-84 | MOTOR STARTER |
| 5 | 1 | ABB | TA25DU11 | O.L. |
| 6 | 1 | ACI | JR22P2M11B | SWITCH |
| 7 | | | | |

| | | | | | | | |
|----------------------|---|---|---------------------|---------------------------|---|----------------------------------|------|
| Revision Information | Drawing Title BILL OF MATERIALS | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Date 10/07/02 | | REFERENCE DRAWING | NO. | Revision-Location | ECN | Date | By |
| Time | | S/N | Sales Engineer C.C. | Application Engineer R.C. | Drawn By CTR | Approved By | Date |
| Project Title / Tag | DELTA BLDG ADDITION AIR CONDITIONER ECU-1 | <hr/> COX Research and Technology, Inc. <hr/> | | | P.O. Box 77808 Baton Rouge, La. 70879 Ph. (225) 756-3271 Fax (225) 755-1030 | Purchase Order Number CP-1475 | |
| File Name | | | | | | Sheet Number | 4 |