



NOTES:  
1.) CONDUIT BOX SUPPLIED DETACHED.

ROTATION : REVERSIBLE

| VAR | MODEL          | CATALOG NO. | C     | BS   | BV   | HP  | VOLTS       | HZ    | RPM       | BASE REQUIREMENT | PROTECTOR |
|-----|----------------|-------------|-------|------|------|-----|-------------|-------|-----------|------------------|-----------|
| 001 | PH63GVABA-1020 | XS34S1ACR   | 13.27 | ---  | 8.44 | 3/4 | 208-230/460 | 60    | 3450      | NONE             | AUTO      |
| 002 | PH63GVAAT-1016 | XS1S1ACR    | 13.77 | ---  | 8.94 | 1   | 208-230/460 | 60    | 3450      | NONE             | AUTO      |
| 003 | PH63GVACM-1051 | XS12SA2DCR  | 13.27 | ---  | 8.44 | 1/2 | 208-230/460 | 60/50 | 1725/1425 | NONE             | AUTO      |
| 004 | PH63GVADL-1070 | XS1SA2ACR   | 14.27 | ---  | 9.44 | 1   | 208-230/460 | 60    | 1725      | NONE             | AUTO      |
| 005 | PH63GVADH-1067 | XS1SA2AC    | 14.27 | 6.88 | 9.44 | 1   | 208-230/460 | 60    | 1725      | YES              | AUTO      |
| 006 | PH63GVACL-1050 | XS34SA2ACR  | 14.27 | ---  | 9.44 | 3/4 | 208-230/460 | 60/50 | 1725/1425 | NONE             | AUTO      |

REV. F

| SHEET NUMBER  | REV      | REVISION RECORD FOR: E31953          |
|---------------|----------|--------------------------------------|
| 1 OF 2        | F        | CHANGE VALUES OF RPM & HZ ON VAR 006 |
| REVISION DATE |          |                                      |
| 07-AUG-18     |          |                                      |
| ISSUED BY     | I. GOMEZ | REVIEWED BY                          |
|               |          | M. SCHUETTE                          |
|               |          | ENGINEER APPROVED                    |
|               |          | B. CAMMACK                           |

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**NIDEC MOTOR CORPORATION**

ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS TOLERANCE IS GIVEN

| TITLE          | CODE | ITEM NO. | SIZE |
|----------------|------|----------|------|
| ASSEMBLED VIEW | V01  | 768996   | B    |

NIDEC MOTOR CORPORATION 13-Aug-18

| VAR | MODEL          | CATALOG NO. | C     | BS   | BV   | HP  | VOLTS       | HZ      | RPM         | BASE REQUIREMENT | PROTECTOR |
|-----|----------------|-------------|-------|------|------|-----|-------------|---------|-------------|------------------|-----------|
| 007 | PH63GVAEB-1081 | XS13SA2DCR  | 13.27 | 5.88 | 8.44 | 1/3 | 208-230/460 | 60/50   | 1725/1425   | NONE             | AUTO      |
| 008 | PH63GVADS-1075 | XS34SA2AC   | 14.27 | 6.88 | 9.44 | 3/4 | 208-230/460 | 60 & 50 | 1725 & 1425 | N56              | AUTO      |
| 009 | PH63GVADW-1077 | XS12SA2DC   | 13.27 | 5.88 | 8.44 | 1/2 | 208-230/460 | 60 & 50 | 1725 & 1425 | N56              | AUTO      |
|     |                |             |       |      |      |     |             |         |             |                  |           |
|     |                |             |       |      |      |     |             |         |             |                  |           |
|     |                |             |       |      |      |     |             |         |             |                  |           |

|                              |          |                                      |  |  |                                |
|------------------------------|----------|--------------------------------------|--|--|--------------------------------|
| SHEET NUMBER<br>2 OF 2       | REV      | REVISION RECORD FOR: <b>E31953</b>   |  | INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION | <b>NIDEC MOTOR CORPORATION</b> |
|                              | <b>F</b> | CHANGE VALUES OF RPM & HZ ON VAR 006 |  |  |                                |
| REVISION DATE                |          |                                      |  |  |                                |
| <b>07-AUG-18</b>             |          |                                      |  |  |                                |
| ISSUED BY<br><b>I. GOMEZ</b> |          | REVIEWED BY<br><b>M. SCHUETTE</b>    | ENGINEER APPROVED<br><b>B. CAMMACK</b> | TITLE<br><b>ASSEMBLED VIEW</b>   |                                |
|                              |          |                                      | CODE<br><b>V01</b>                     |  | ITEM NO.<br><b>768996</b>      |
|                              |          |                                      |  |  | SIZE<br><b>B</b>               |

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