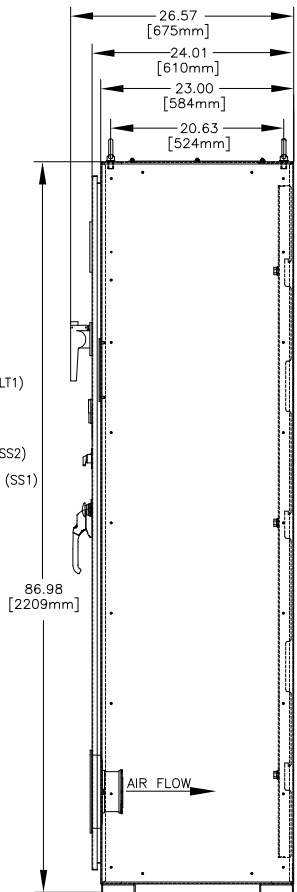


- NOTES:
1. ALL DIMENSIONS ARE IN INCHES/MM UNLESS OTHERWISE NOTED.
 2. MINIMUM WIRE BENDING SPACE SHALL BE 13" FROM TOP OF LUGS TO TOP OF ENCLOSURE.
 3. MINIMUM WIRE BENDING SPACE SHALL BE 13" FROM BOTTOM OF LUGS TO BOTTOM OF ENCLOSURE.
 4. ENSURE THAT ALL RIBBON CABLES ARE ROUTED AWAY FROM POWER CONDUCTORS.
 5. ENSURE RIGHT DOOR IS HELD CLOSED BY LEFT DOOR.
 6. ENCLOSURE RATING=NEMA TYPE 1
 7. APPROXIMATE WEIGHT= 750lbs. (BASE STARTER ONLY)
 9. FREE STANDING FLOOR MOUNTED ENCLOSURE LAG BOLT TO CONCRETE FLOOR RECOMMENDED.
 10. THIS UNIT IS CONFIGURED FOR TOP CABLE ENTRY/TOP OR BOTTOM CABLE EXIT. *BOTTOM CABLE ENTRY IS POSSIBLE IF PFCC OPTION IS NOT REQUIRED. FOR ALL OTHER CONFIGURATIONS CONSULT FACTORY FOR ENCLOSURE SIZING.



| BENSRAW (SOLID STATE) | | |
|--|--------------|-----------------|
| CIRCUIT BREAKER LUG CAPACITY (PER PHASE) | | |
| STARTER RLA | # CONDUCTORS | CONDUCTOR RANGE |
| 399-640A | 2 | 1AWG - 500MCM |
| 641-739A | 4 | 250 - 500MCM |

| | | | | |
|------------------------|---|------------|----------|---|
| THIRD ANGLE PROJECTION | UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES APPLY DRAWING PER ASME Y14.5M-1994 | SIGNATURES | DATE | TITLE |
| | THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE PROPERTY OF BENSRAW, INC. AND MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN CONSENT OF BENSRAW, INC. IF IT IS PROVIDED SEPARATELY FOR THE CONVENIENCE OF THE USER AND SHALL BE RETURNED UPON REQUEST. | DRWL: DWK | 03/05/09 | ENCLOSURE LAYOUT FOR: CARRIER CORPORATION FREE STANDING 399-739 RLA |
| | TOLERANCES: .XX ± .02 XXX ± .005 ANGLES ± 1° | CHKD: ST | 03/05/09 | |
| | MATERIAL: FINISH | ENG: BS | 03/05/09 | |
| | | MFG: | | |

BENSRAW
1000 E. SUTTON RD. SYRACUSE, NY 13210
SCALE: NONE SHEET X OF X

JOB NAME:
job_name

BUYER:
buyer_name

SALES ENG.:
sales_eng

MODEL NO.:
model_number

JOB NO.:
job_number

P.O. NO.:
p.o._number

PREPARED BY:
prepared_by

ELECTRICAL CHARACTERISTICS:
elect_char.

JOBSITE LOCATION:
job_location 1
job_location 2

SALES OFFICE:
sales_office

REFRIGERANT NO.:
refrig_no

NOTES:
notes_1
notes_2

BENSRAW
FREE STANDING
STARTER (SOLID STATE)
(LOW VOLTAGE)
RLA RANGE: 399-739

DATE: _date

REVISION: _rev#

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CARRIER DWG# BN-399-739-FS-SS
REV. _ SHT 01 OF 01
DATE: 6/12/2009
SUPERSEDES DWG. DATED: -

CONTROLS / PIC II

19XR

SHT d1 OF d2