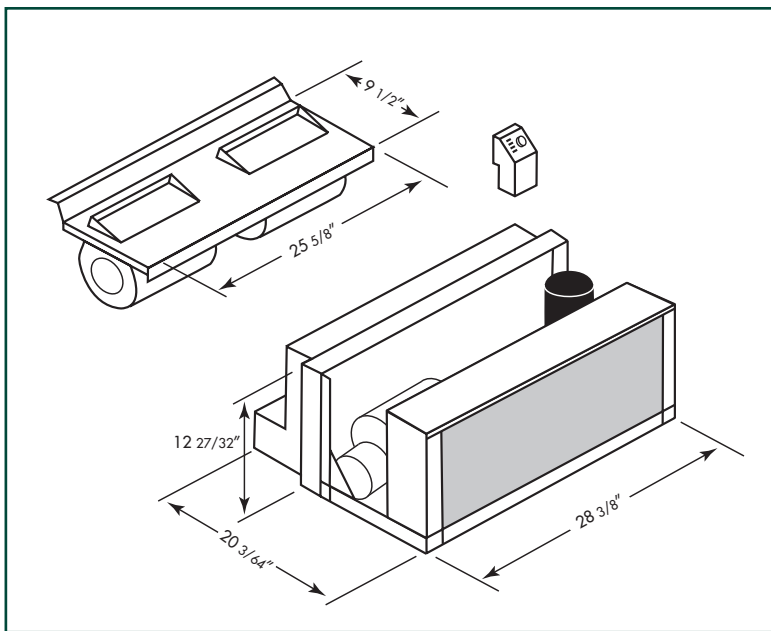
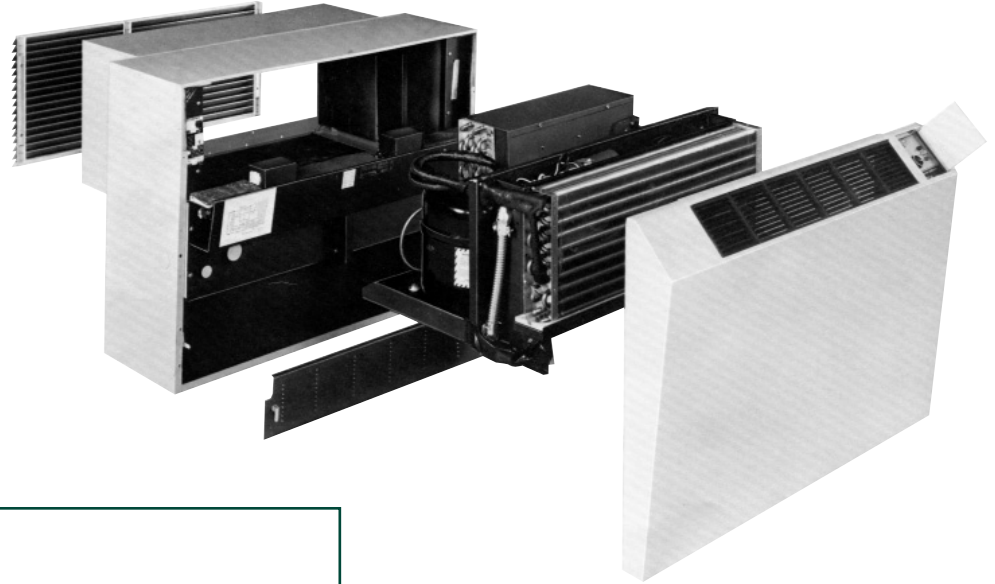


CNI

NOW OFFERS THE CRJ SERIES TRU-FIT REPLACEMENT FOR REMINGTON, SINGER, MCQUAY J-EJ (EJC, JC, EJB, JB, MQC, MEJ, PMEJ, & PМЕH) UNITS

THE CNI TRU-FIT® CRJ replacement PTAC Type J-EJ is offered in two basic sizes 9000 BTUH and 12000 BTUH. Voltages: 208V, 230V, 265V. Heating Options: Hot Water, Steam, or Electric heat. Just simply slide your old Remington, Singer, McQuay J-EJ, unit out and slide the new CNI CRJ Tru-Fit unit in.



REPLACEMENT PACKAGED TERMINAL AIR CONDITIONERS

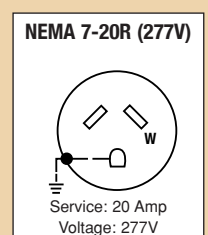
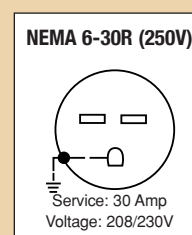
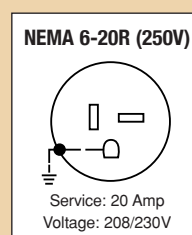
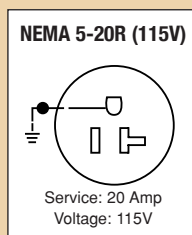
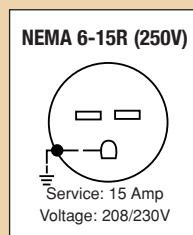
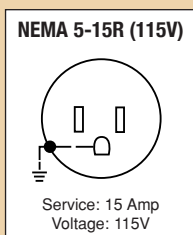
Replaces Original Remington, Singer and McQuay Type J-EJ (EJC, JC, EJB, JB, MQC, MEJ, PMEJ, PМЕH)

Available in two sizes 9000 BTUH and 12000 BTUH, 208V, 230V & 265V.

Note: Many other Singer McQuay Replacement chassis are also available.

Component style - consisting of separate; cooling chassis, heating section, evaporative motor board assembly, and control box.

NEMA RECEPTACLES



COMITALE NATIONAL, INC. • 1683 B Winchester Road • Bensalem, PA 19020

215-244-9650 • FAX 215-244-9679 • www.comitalenational.com • email: cnitrufit@aol.com

Replacement Data Sheet

CRJ - McQuay Replacement PTAC Units - Type J

Type EJ

| | | | | | | | | | | | | | | | | |
|------------------|------|-----|-----|-----|-------|-----|-----|-----|------|-----|-----|-----|-------|-----|-----|-----|
| Model Numbers | 09 | | | | 12 | | | | 09 | | | | 12 | | | |
| Nominal Capacity | 9000 | | | | 12000 | | | | 9000 | | | | 12000 | | | |
| Voltage | 115 | 208 | 230 | 277 | 115 | 208 | 230 | 277 | 115 | 208 | 230 | 277 | 115 | 208 | 230 | 277 |

Cooling - Heat Pump and Cooling Only Chassis

| | | | | | | | | | | | | | | | | | |
|---|------|------|------|------|-------|-------|-------|-------|------|------|------|------|-------|-------|-------|-------|--|
| COOLING (HI-FAN SPEED)¹ | | | | | | | | | | | | | | | | | |
| Total Capacity (BTUH) | 8600 | 8600 | 8800 | 8800 | 11600 | 11600 | 11800 | 11800 | 8600 | 8600 | 8800 | 8800 | 11600 | 11600 | 11800 | 11800 | |
| Sensible Capacity (BTUH) | 6710 | 6710 | 6860 | 6860 | 8690 | 8690 | 8730 | 8730 | 6710 | 6710 | 6860 | 6860 | 8690 | 8690 | 8730 | 8730 | |

| | | | | | | | | | | | | | | | | | |
|------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| ELECTRICAL DATA | | | | | | | | | | | | | | | | | |
| Full Load Amps | 7.3 | 5.0 | 4.6 | 5.0 | 8.9 | 6.3 | 6.9 | 5.8 | 7.3 | 5 | 4.6 | 5 | 8.9 | 6.3 | 6.9 | 5.8 | |
| Locked Rotor Amps | 48.3 | 23.8 | 23.8 | 22.2 | 54.0 | 34.2 | 34.2 | 30.0 | 48.3 | 23.8 | 23.8 | 22.2 | 54 | 34.2 | 34.2 | 30 | |
| Full Load KW | 1.6 | 1.1 | 1.1 | 1.1 | 1.9 | 1.4 | 1.4 | 1.4 | 1.6 | 1.1 | 1.1 | 1.1 | 1.9 | 1.4 | 1.4 | 1.4 | |
| EER (BTUH/Watt) | 9.9 | 9.9 | 9.9 | 10.0 | 10.0 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 10 | 10 | 9.9 | 9.9 | 9.9 | |
| Power Factor % | 92.4 | 92.4 | 89.3 | 89.9 | 94.7 | 94.7 | 90.4 | 90.1 | 92.4 | 92.4 | 89.3 | 89.9 | 94.7 | 94.7 | 90.4 | 90.1 | |

Hydronic Heat

| | | | | | | | | | | | | | | | | | |
|-------------------------------|--------|--|--|--|--------|--|--|--|--------|--|--|--|--------|--|--|--|--|
| HEATING (HI-FAN SPEED) | | | | | | | | | | | | | | | | | |
| Hot Water (BTUH) ² | 14,000 | | | | 14,800 | | | | 14,000 | | | | 14,800 | | | | |
| Steam (BTUH) ³ | 14,000 | | | | 14,800 | | | | 14,000 | | | | 14,800 | | | | |

Recommended Overcurrent Protection - Amperes

| | | | | | | | | | | | | | | | | | |
|------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|
| KILOWATTS | | | | | | | | | | | | | | | | | |
| 115 208 230 277 | | | | | | | | | | | | | | | | | |
| 2.5 2.5 — — | 19.6 | 13.3 | — | — | 19.6 | 13.3 | — | — | 19.6 | 13.3 | — | — | 19.6 | 13.3 | — | — | |
| — 3.0 3.0 — | — | 14.4 | 12.6 | — | — | 14.4 | 12.6 | — | — | 14.4 | 12.6 | — | — | 14.4 | 12.6 | — | |
| — 3.3 — — | — | 17.3 | — | — | — | 17.3 | — | — | — | 17.3 | — | — | — | 17.3 | — | — | |
| — — 4.0 4.0 | — | — | 18.8 | 16.4 | — | — | 18.8 | 16.4 | — | — | 18.8 | 16.4 | — | — | 18.8 | 16.4 | |
| — — — — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| — — — — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |

Recommended Overcurrent Protection - Amperes

| | | | | | | | | | | | | | | | | | |
|----------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--|
| COOLING/HEAT PUMP CHASSIS | | | | | | | | | | | | | | | | | |
| W/O Auxiliary Heating | 15 | 10 | 10 | 10 | 15 | 15 | 15 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 15 | 15 | |
| With Auxiliary Heating | | | | | | | | | | | | | | | | | |
| 2.5 KW to 3.0 KW | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | |
| 3.3 KW to 4.0 KW | — | 25 | 25 | 25 | — | 25 | 25 | 25 | — | 25 | 25 | 25 | — | 25 | 25 | 25 | |
| Steam or Hot Water | 15 | 10 | 10 | 10 | 15 | 15 | 15 | 15 | 15 | 10 | 10 | 10 | 15 | 15 | 15 | 15 | |

Fan Motor Data

| | | | | | | | | | | | | | | | | | |
|--------------------------------|------|--|--|--|------|--|--|--|------|--|--|--|------|--|--|--|--|
| CFM-COOLING AND HEATING | | | | | | | | | | | | | | | | | |
| High Speed | 340 | | | | 340 | | | | 340 | | | | 340 | | | | |
| Low Speed | 290 | | | | 290 | | | | 290 | | | | 290 | | | | |
| Ventilation | 70 | | | | 70 | | | | 70 | | | | 70 | | | | |
| Indoor Motor HP | 1/20 | | | | 1/20 | | | | 1/20 | | | | 1/20 | | | | |
| Outdoor Motor HP | 1/4 | | | | 1/4 | | | | 1/4 | | | | 1/4 | | | | |

¹80F DB/67F WB air entering evaporator; 95F DB/75F WB air entering condenser per ARI Std. 310-70. ²200F EWT/180F LWT at 2 GPM 70F EAT. ³2 PSI 70F EAT saturated steam.

CNI reserves the right to modify specifications without prior notice in its efforts to improve product quality.