

SERVICE BULLETIN

Subject: Compressor and Series Change to MDT5N25, MDT5N40 and MDT6N90

The compressors in the above models have been changed. They are **not** interchangeable with the prior compressors. The model series has been changed to J to indicate this change.

MDT5N25 and MDT5N40 J series compressor:

Voltage	Compressor	Relay	Start Capacitor	Run Capacitor
115/60/1	18-8948-21	18-1903-44	18-1901-65	18-1902-64
230/50/1	18-8948-22	18-1903-54	18-1901-45	18-1902-65

MDT6N90 J series compressor:

Voltage	Compressor	Relay	Start Capacitor	Run Capacitor
115/60/1	18-8949-21	18-1903-44	18-1901-65	18-1902-64

No other parts changed, however the electrical ratings for the models changed:

Model	Minimum Circuit Ampacity to 3/15/2011	Maximum Fuse Size to 3/15/2011	Minimum Circuit Ampacity after 3/15/2011*	Maximum Fuse Size after 3/15/2011*
MDT5N25A-1J	20.7	30	19.3	25
MDT5N25W-1J	19.4	25	17.8	20
MDT5N40A-1J	20.7	30	19.3	25
MDT5N40W-1J	19.4	25	17.8	20
MDT6N90A-1J	24.6	35	18.1	25
MDT6N90W-1J	23.0	35	16.5	20

*Note: These are re-ratings only. No design changes were made. All J series models can use the current ratings for electrical connections, subject to the applicable code.