Manitowoc® Parts & Service Communicator

Subject: S420 / S450 Replacement Compressors

S420/S450 ice machines have been produced with different compressors. If only the starts components are being replaced on these models, make sure they match the compressor that is installed in the ice machine. Start components are listed below for each compressor model. Always replace the start components when a compressor is replaced. Replacement compressor assemblies include the start components.

Previous Danfoss Compressor and Start Components					
Compressor Model Number	**Voltage**	**Compressor Part Number**	**Start Relay**	**Run Capacitor**	**Start Capacitor**
Danfoss SC15MLX.2	115/60/1	76-0280-9	20-0205-3	85-0366-3	85-0577-3
Danfoss SC15MLX.2	230/60/1 or 230/50/1	76-0281-9	20-0792-9	85-0400-3	85-0370-3

Current Danfoss Compressor and Start Components					
Compressor Model Number	**Voltage**	**Compressor Part Number**	**Start Relay**	**Run Capacitor**	**Start Capacitor**
Danfoss SC15MLX.2	115/60/1	76-0294-3	20-0205-3	85-0366-3	85-0577-3
Danfoss SC18MLX.3	230/60/1	76-0295-3	20-0763-3	20-0949-3	20-0388-3
Danfoss SC18MLX.3	230/50/1	76-0296-3	20-0792-9	20-0949-3	20-0388-3