Oil burner controls

Oil burner control conversions are given in the tables below:

The following old Danfoss oil burner controls can be replaced: types 57F, 57H, 57L and BHO.

According to the European standard EN 230: 2005, oil burner controls must have undervoltage protection. BHO 70 serie does incorporate this protection.



Therefore it is this oil burner control that most often replaces the old Danfoss types.

The overview is built up as follows:

- Column 1 always gives the old oil burner control types that are to be replaced.
- Column 2 gives the code numbers of the oil burner controls that are to be replaced.
- Column 4 gives the new types of Danfoss oil burner controls.
- Column 5 gives the corresponding code numbers.
- The last column gives the code numbers of the corresponding accessories.

Oil burner controls

Oil burner controls

Older Danfoss series		-	Relevant Danfoss oil burner controls			
Туре	Code no.	-	Туре	Code no.	Comments/accessories	
57F1	057F0001	•	BHO 72.10	057H6102		
57F3	057F0003	-	BHO 72.10	057H6102	+ 057H7224	
57H1	057H0062	-	BHO 72.10	057H6102		
57H1	057H0072	-	BHO 72.10	057H6102		
57H1	057H1002	-	BHO 72.10	057H6102		
57H3	057H1003	-	BHO 72.10	057H6102		
57H1 WLE	057H0042	-	BHO 74.10	057H6105		
57H1	057H0052	-	BHO 72.10	057H6102		
57H2	057H0053	-	BHO 72.10	057H6102		
57H2	057H0063	-	BHO 72.10	057H6102		
57H3	057H1005	-		No repl.		
57H3	057H0054	-	BHO 72.10	057H6102	+ 057H7224	
57H3	057H0064	-	BHO 72.10	057H6102		
57H5	057H0045	-	BHO 74.10	057H6105		
57H5	057H0055	-	BHO 72.10	057H6102		
57H5	057H0065	-	BHO 72.10	057H6102		
57H6	057H0032	-		No repl.		
57L 1	057L0001	-	BHO 72.10	057H6102		
57L 1d	057L0002	-	BHO 72.10	057H6102	+ 057H7224	
57L 3	057L0003	-	BHO 72.10	057H6102	Use motor starter on 380 V	
57L 3d	057L0004	-	BHO 72.10	057H6102		
BCG 1d	057L1001	-		No repl.		
BCG 1d	057L1002	-		No repl.		
BCG 1d	057L1003	-		No repl.		
BCG 3,3d	057L1004	-		No repl.		