



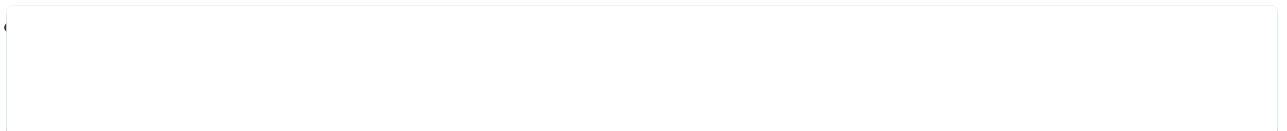


## Whirlpool W10135901 Service Pointer

Top mount and sxs refrigerators



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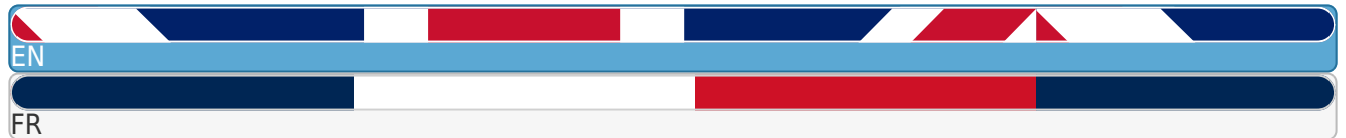
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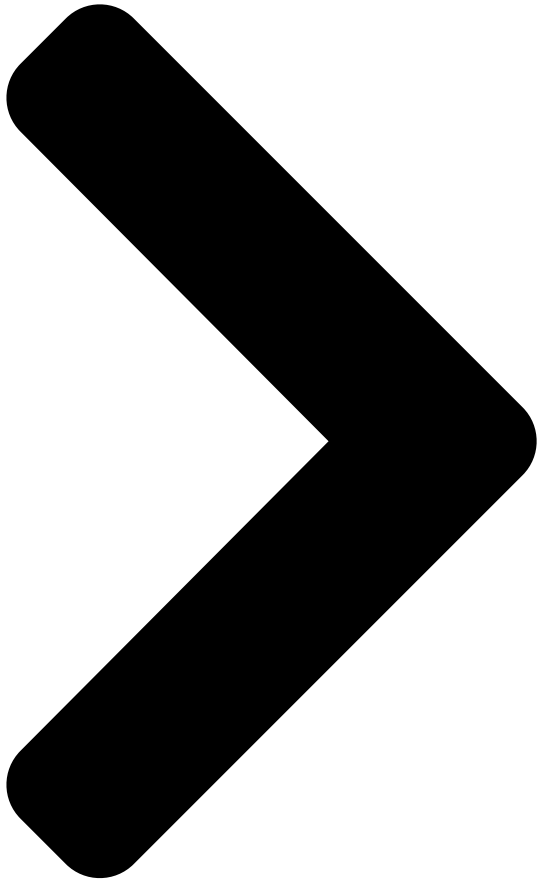


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FOR IMMEDIATE ATTENTION OF YOUR SERVICE DEPARTMENT

# Top Mount and SXS Refrigerators Warm Temperatures Due To

# Incomplete Defrost

customer's concern:

Ice may build up on evaporator over a period of time due to incomplete defrost cycles resulting in warm temperatures.



cause:

ADC's, adaptive defrost controls, initialize a defrost cycle based on several factors. These factors include the length of time between previous defrost cycles and the length of the time the defrost heater is energized. It may be possible that abnormal ambient temperature, humidity, interior heat load, and customer usage can result in the ADC not initiating a defrost cycle before the frost accumulation becomes excessive. This may result in a small amount of frost or ice left on the evaporator coil the next defrost cycle. Once this occurs, the accumulation of ice will gradually build over a period of time until the air flow through the evaporator is restricted resulting in warmer temperatures.

correction: \_\_\_\_\_

Eliminate the ADC routine built into the ADC control by cutting out a resistor on the board.

Procedure:

There are two types of ADC controls: ADC2000 and ADCWFI

See Table 1

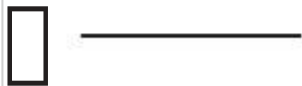
Type

ADc 2000

(coNTRol-eleK,ADc2000)

ADCWFI (water filter indicator)

(PcA & bRKT ASSY-ADc/FD/WFI)



## Service Pointer

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MoDe NuMbeRS: See ATTAcHeD IIST

ManualsLib.com



**Whirlpool**  
CANADA

Part Numbers

2303824, 2303825, 2303826, 2302564,  
2304099

2303821, 2303822, 2303823, 2304069,  
2304093, 2304143, W10135899, W10135900,  
W10135901

Table 1



8178769C  
March 2009



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Whirlpool ADC2000 W8RXEGMVQ00 Whirlpool ADC2000 MTF2266AEB00 Whirlpool ADC2000  
W8RXEGMVS00...

This manual is also suitable for:

[W10135900W10135899230414323040932303823, 23040692303822](#) ... [Show all](#)