Defrosts 4 times faster than a

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comparable electric defrost freezer system on parable from the first of the first system of the first of th





The **HIGH SIERRA** counter flow defrost system is ideal for commercial freezers in convenience stores, restaurants and fast food outlets.

High traffic freezers take a lot of abuse which can lead to unsafe and costly ice formation on floors, walls and product.

HIGH SIERRA helps in the management of this problem by eliminating electric defrost heaters which cause steaming and can contribute to messy and dangerous nuisance ice.

HIGH SIERRA prevents both unnecessary defrosts and steaming, <u>saving money</u> during every defrost cycle, <u>EVERY DAY!</u>

When coupled with Russell's <u>proven money saver</u>, the **Sierra** refrigeration package, **HIGH SIERRA**'s Counter Flow Defrost System is extremely effective in maintaining <u>LOW OPERATING COSTS</u>.

HIGH SIERRA IS THE OBVIOUS CHOICE

ITS QUICK - In and out of defrost in 5minutes (on average, per defrost cycle)*

- Less time in defrost means less heat added to your freezer
- ♦ Less time in defrost means reduced product warming
- ♦ Less time to defrost means more available compressor run time
- Less time in defrost means energy (\$\$\$) savings!

ITS DRY - There is absolutely no steaming.*

ITS ECONOMICAL

- ♦ Factory installed components mean <u>LOWER INSTALLATION COSTS</u>
- ♦ Increased system performance resulting from HIGH SIERRA's oversized condenser and built-in subcooling circuit
- ♦ Reduced refrigerant charge HIGH SIERRA requires up to 20% less refrigerant than a flooded system
- ♦ <u>USES LESS ENERGY</u> than a conventional system up to <u>40% energy savings</u> during low ambient operation
- ♦ Floating head technology also means lower operating pressures and longer equipment life
- ♦ No electric defrost heaters, wiring or contactors to install, service or maintain

Contact your local RUSSELL distributor for more information on HIGH SIERRA.

* According to results of various tests. Your results may vary.

