



THE POWER TO USE LESS POWER

with HOTflow™



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HOTflow™ MEETS POWER DEMANDS WITH LESS ENERGY

NFPA requires standby generators to run at full power within 10 seconds. HOTSTART's HOTflow™ technology meets NFPA's requirements and substantially reduces energy consumption over the old technology.



LESS IS MORE

Efficiency is the key to effectively reducing electrical power needs for utility customers – especially regarding standby generators. With potentially thousands of generators in use throughout a utility's service territory, this adds up to an enormous waste of kWhs.

GET IN CIRCULATION

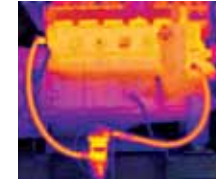
HOTSTART helps utility customers using standby generators to reduce kWhs through the installation of HOTflow™ engine heaters.

More energy-efficient than standard block or thermosiphon heaters, HOTflow™ engine heating systems use an integrated pump to circulate warm coolant throughout the entire generator engine, lowering electric use by 55%, while reducing engine maintenance and protecting critical hoses and seal components.

ALWAYS READY

By keeping standby generators in always ready condition, HOTflow™ enables Emergency Power Systems to meet NFPA

REDUCE ENERGY USE with HOTflow™



HOTflow™ TECHNOLOGY

HOTflow™ heats evenly so it takes less energy to keep back-up generators ready for a quick start.



STANDARD TECHNOLOGY

Old technology must heat at a higher temperature using more energy than needed for a quick start.

start-up requirements, while reducing energy use, lowering costs and lessening their environmental impact.

DOING MORE WITH LESS

The needs of utility power customers are increasing at the same time utilities need them to conserve energy resources. HOTflow™ engine heaters effectively meet that challenge with innovative, proven engine heating solutions. Using less energy, reducing energy costs and conserving critical equipment is a “win-win” solution for utilities and standby generator users.