

# Large High Performance Pump Program

In partnership with Efficiency Vermont we are please to offer the highest efficiency options for replacing your existing heating system pumps. Our integrated pump options are pre-programmed to adapt to building requirements for optimal energy savings while reducing maintenance costs.

## Efficiency Vermont Rebates

**Motor HP 3 - 10 = \$400/HP**  
**Motor HP 15 - 30 = \$300/HP**

### CRE-DP In-Line Multi-stage Pump



Maximum Flow:	600 GPM
Maximum Pressure:	250 Ft. Hd.
Power Range:	3 - 30 HP
Number of Models:	50
Proportional Control:	Standard
Proportional Sensor:	Included
BMS Integration:	Ready

### VLSE/VLSC In-Line Pump



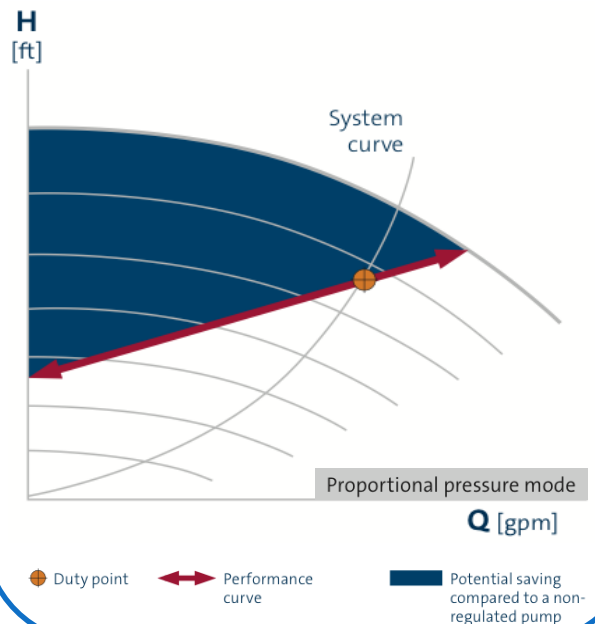
Maximum Flow:	2000 GPM
Maximum Pressure:	420 Ft. Hd.
Power Range:	3 - 30 HP
Number of Models:	150
Proportional Control:	Standard
Proportional Sensor:	Included
BMS Integration:	Ready

### LCSE End-Suction Pump



Maximum Flow:	1900 GPM
Maximum Pressure:	380 Ft. Hd.
Power Range:	3 - 30 HP
Number of Models:	21
Proportional Control:	Up to 15HP
Proportional Sensor:	Up to 15HP
BMS Integration:	Ready

**Up to 70% in energy savings with Grundfos**



**URELL**  
Building Partnerships that Work

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Contact Urell to learn more about your pump replacement options:

# Large High Performance Pump Program Details

## Equipment Eligibility

1. Pump shall be capable of modulating speed in reaction to system changes
2. Shall consist of a factory prepackaged and preprogrammed pump, drive, motor and integral controls package capable of varying speed and flow without the use of external sensors (excluding remote sensors required for differential temperature control).
3. Greater than 3 HP but less than 30 HP
4. Pump shall utilize one of the following control strategies:
  - a. Proportional Pressure
  - b. Differential Temperature
5. Pump shall be capable of modulating speed based on an external signal (e.g. 4-20, 0-10)

## Program Requirements

1. Manufacturer/Rep must inform EVT of all installs when product is ordered
2. Minimum run hours greater than 1000

## Exclusions

- New Construction (CBES required)
- Replacement of pump with functional existing VFD
- Redundant pumps
- Applications with a constant load
- Open systems (ex- pumping to a water tank or cooling tower)
- Skid-Mount Systems
- DW Booster

## Rebate Structure

- >3-10 HP: \$400/HP
- 15-30 HP: \$300/HP

## About Grundfos

With more manufacturing and office square footage than any other pump manufacturer, Grundfos is the largest pump producer of US made product in North America. With an annual production of more than 16 million pumps, Grundfos is a global leader in advanced pump solutions and a trendsetter in water technology. Since its inception in 1945, the company has flourished from one small factory in Bjerringbro, Denmark to a global corporation comprising more than 80 companies and over 18,000 employees; with 1,600 employees based in North America.

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