## LANCASTER

## WATER TREATMENT

sut. 1942

## Environmentally Friendly

Softened water keeps your household appliances running efficiently, reducing energy usage and decreasing repairs and replacement. For example, without a system like this, the carbon footprint of your gas water heater could increase 4-18\%.

## Availability in Standard \& Cabinet Models



We understand that homes come in all shapes and sizes.
To ensure that we provide you with the best fit for your home, we offer our softeners in standard two tank units and space saving cabinet models.



## SOFTENER LER

bringing you technology and performance, our ler gold line softener removes unWanted hardness and minerals from your household water.

## HOW IT WORKS:

I. Untreated water enters the LER Gold Line Water

Softener and flows through the resin.
2. Hardness is removed via ion exchange.
3. Treated water enters your home free of residue causing hardness.
4. The LER Gold Line Water Softener will calculate the appropriate time to regenerate, cleaning and recharging the resin, so that it can continue to remove contaminants from incoming water.


| MODEL NUMBER | SERVICE FLOW RATE (GPM) | PIPE SIZE (IN.) | UNIT HEIGHT (IN.) | CU. FT. | TREATMENT |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7-LER-75B | II | I | 54 | . 75 | Hardness Removal up to 100 gpg |
| 7-LER-IOOB | 15 | 1 | 50 | 1 |  |
| 7-LER-I50B | 14 | 1 | 64 | 1.5 |  |
| 7-LER-200B | 17 | 1 | 62 | 2 | Iron (Ferrous) <br> Removal <br> up to 0.5 ppm |
| 7-LER-300B | 18 | 1 | 75 | 3 |  |
| 7-LECR-75B | 18 | 1 | 45 | . 75 |  |

*Height for estimating purposes
** LECR units come in single tank cabinets
Operating Parameters:

| PH | 0 to 14 |
| :---: | :---: |
| TEMPERATURE | Min. $35^{\circ} \mathrm{F}-$ Max. $100^{\circ} \mathrm{F}$ |
| PRESSURE | Min. $20 \mathrm{PSI}-$ Max. 100 PSI |
| OTHER CONSIDERATIONS | Other equipment may be needed based on water quality. |

