

## Safford Radiators.

## PERFECT.

## TWO COLUMN.

## Capacities and Dimensions.

| Number of Sections. | †Length<br>2½ in.<br>per<br>Section. | HEATING SURFACE—SQUARE FEET.                          |                                                       |                                                       |                                                       |                                                       |                                                       |                                                       |
|---------------------|--------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
|                     |                                      | 45 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 38 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 32 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 30 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 26 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 23 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. | 20 in.<br>in<br>Height.<br>Sq. Ft.<br>per<br>Section. |
| 2                   | 5                                    | 10                                                    | 8                                                     | 6⅔                                                    | 6                                                     | 5⅓                                                    | 4⅔                                                    | 4                                                     |
| 3                   | 7½                                   | 15                                                    | 12                                                    | 10                                                    | 9                                                     | 8                                                     | 7                                                     | 6                                                     |
| 4                   | 10                                   | 20                                                    | 16                                                    | 13⅓                                                   | 12                                                    | 10⅔                                                   | 9⅓                                                    | 8                                                     |
| 5                   | 12½                                  | 25                                                    | 20                                                    | 16⅔                                                   | 15                                                    | 13⅓                                                   | 11⅔                                                   | 10                                                    |
| 6                   | 15                                   | 30                                                    | 24                                                    | 20                                                    | 18                                                    | 16                                                    | 14                                                    | 12                                                    |
| 7                   | 17½                                  | 35                                                    | 28                                                    | 23⅓                                                   | 21                                                    | 18⅔                                                   | 16⅓                                                   | 14                                                    |
| 8                   | 20                                   | 40                                                    | 32                                                    | 26⅔                                                   | 24                                                    | 21⅓                                                   | 18⅔                                                   | 16                                                    |
| 9                   | 22½                                  | 45                                                    | 36                                                    | 30                                                    | 27                                                    | 24                                                    | 21                                                    | 18                                                    |
| 10                  | 25                                   | 50                                                    | 40                                                    | 33⅓                                                   | 30                                                    | 26⅔                                                   | 23⅓                                                   | 20                                                    |
| 11                  | 27½                                  | 55                                                    | 44                                                    | 36⅔                                                   | 33                                                    | 29⅓                                                   | 25⅔                                                   | 22                                                    |
| 12                  | 30                                   | 60                                                    | 48                                                    | 40                                                    | 36                                                    | 32                                                    | 28                                                    | 24                                                    |
| 13                  | 32½                                  | 65                                                    | 52                                                    | 43⅓                                                   | 39                                                    | 34⅔                                                   | 30⅓                                                   | 26                                                    |
| 14                  | 35                                   | 70                                                    | 56                                                    | 46⅔                                                   | 42                                                    | 37⅓                                                   | 32⅔                                                   | 28                                                    |
| 15                  | 37½                                  | 75                                                    | 60                                                    | 50                                                    | 45                                                    | 40                                                    | 35                                                    | 30                                                    |
| 16                  | 40                                   | 80                                                    | 64                                                    | 53⅓                                                   | 48                                                    | 42⅔                                                   | 37⅓                                                   | 32                                                    |
| 17                  | 42½                                  | 85                                                    | 68                                                    | 56⅔                                                   | 51                                                    | 45⅓                                                   | 39⅔                                                   | 34                                                    |
| 18                  | 45                                   | 90                                                    | 72                                                    | 60                                                    | 54                                                    | 48                                                    | 42                                                    | 36                                                    |
| 19                  | 47½                                  | 95                                                    | 76                                                    | 63⅓                                                   | 57                                                    | 50⅔                                                   | 44⅓                                                   | 38                                                    |
| 20                  | 50                                   | 100                                                   | 80                                                    | 66⅔                                                   | 60                                                    | 53⅓                                                   | 46⅔                                                   | 40                                                    |
| 21                  | 52½                                  | 105                                                   | 84                                                    | 70                                                    | 63                                                    | 56                                                    | 49                                                    | 42                                                    |
| 22                  | 55                                   | 110                                                   | 88                                                    | 73⅓                                                   | 66                                                    | 58⅔                                                   | 51⅓                                                   | 44                                                    |
| 23                  | 57½                                  | 115                                                   | 92                                                    | 76⅔                                                   | 69                                                    | 61⅓                                                   | 53⅔                                                   | 46                                                    |
| 24                  | 60                                   | 120                                                   | 96                                                    | 80                                                    | 72                                                    | 64                                                    | 56                                                    | 48                                                    |
| 25                  | 62½                                  | 125                                                   | 100                                                   | 83⅓                                                   | 75                                                    | 66⅔                                                   | 58⅓                                                   | 50                                                    |

\* 30 and 23-inch Radiators are made for steam only.

† In estimating length of Radiator allow ¼ inch for each plug or bushing.