

## SONIC® Efficiency Curves

### SC4000

#### Return Water Temperature

#### 20° ΔT

	60°	80°	100°	120°	140°	160°	180°	RPM	MBtu
100%			94.6	90.8	88.1	87.6	87.1	5400	4
75%			94.7	91.9	88.3	87.8	87.2	4200	3
50%		97.9	95.3	92.1	88.4	88	87.3	2790	2
25%	100.2	98.3	95.5	92.2	88.6	88.2	87.4	1590	1

#### 40° ΔT

	60°	80°	100°	120°	140°	160°	RPM	MBtu
100%			94.2	90.3	88.2	87.8	5400	4
75%		95.7	95.4	92	88.2	87.8	4200	3
50%		97	95.8	92.1	88.4	88	2820	2
25%	100	98.2	95.6	92.7	88.9	88.2	1590	1

#### 60° ΔT

	60°	80°	100°	120°	140°	RPM	MBtu
100%			94.3	90.6	88.2	5400	4
75%		97	95.1	91.5	88.2	4200	3
50%		98	95.4	92	88.4	2820	2
25%	99.7	98.1	95.8	92.8	89	1620	1