























c 407C

**Soğutma Kapasitesi [kW]**

<b>t<sub>c</sub> \ t<sub>e</sub></b>	<b>-20</b>	<b>-15</b>	<b>-10</b>	<b>-5</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>
<b>35</b>	42.00	52.96	66.57	82.86	101.85	123.56	148.01	-
<b>40</b>	38.86	49.05	61.75	77.01	94.84	115.25	138.29	-
<b>45</b>	35.58	45.00	56.81	71.04	87.71	106.84	128.46	-
<b>50</b>	-	40.74	51.66	64.87	80.39	98.24	118.46	-
<b>55</b>	-	36.21	46.24	58.43	72.81	89.39	108.20	-
<b>60</b>	-	-	40.47	51.66	64.89	80.21	97.62	-

**Güç Girişi [kW]**

<b>t<sub>c</sub> \ t<sub>e</sub></b>	<b>-20</b>	<b>-15</b>	<b>-10</b>	<b>-5</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>
<b>35</b>	17.37	19.30	21.22	22.99	24.46	25.52	26.01	-
<b>40</b>	18.52	20.64	22.79	24.85	26.68	28.13	29.08	-
<b>45</b>	19.48	21.77	24.15	26.49	28.65	30.49	31.89	-
<b>50</b>	-	22.65	25.25	27.86	30.34	32.56	34.38	-
<b>55</b>	-	23.23	26.03	28.90	31.69	34.28	36.52	-
<b>60</b>	-	-	26.46	29.57	32.67	35.61	38.26	-

**Akım [A]**

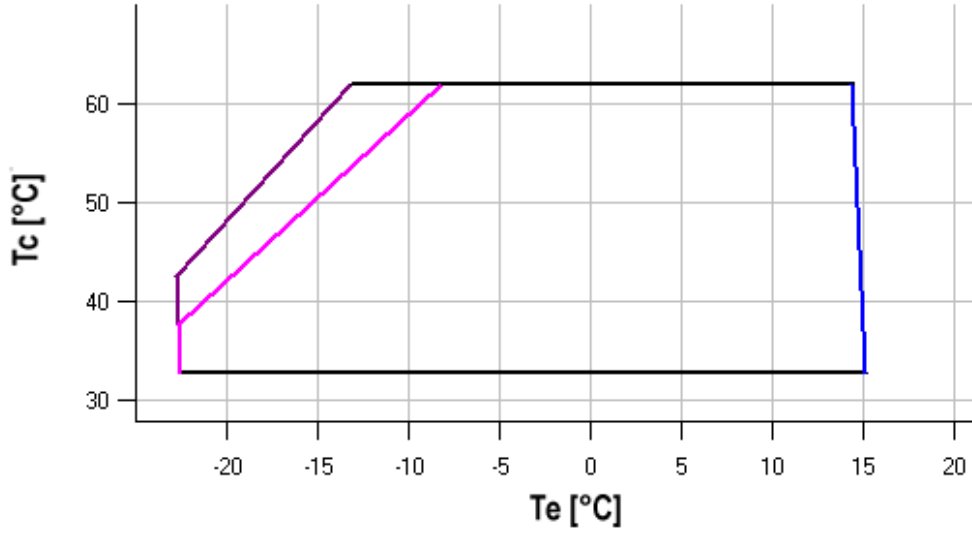
<b>t<sub>c</sub> \ t<sub>e</sub></b>	<b>-20</b>	<b>-15</b>	<b>-10</b>	<b>-5</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>
<b>35</b>	38.63	41.25	43.94	46.48	48.64	50.20	50.94	-
<b>40</b>	40.19	43.10	46.18	49.19	51.91	54.12	55.59	-
<b>45</b>	41.53	44.72	48.16	51.64	54.91	57.76	59.96	-
<b>50</b>	-	46.00	49.80	53.72	57.53	61.01	63.92	-
<b>55</b>	-	46.83	50.98	55.34	59.67	63.76	67.38	-
<b>60</b>	-	-	51.60	56.38	61.23	65.92	70.24	-




**Kütlesel Debi [kg/s]**

<b>t<sub>c</sub> \ t<sub>e</sub></b>	<b>-20</b>	<b>-15</b>	<b>-10</b>	<b>-5</b>	<b>0</b>	<b>5</b>	<b>10</b>	<b>15</b>
<b>35</b>	801.73	1 018.75	1 287.50	1 612.57	1 998.51	2 449.90	2 971.31	-
<b>40</b>	776.30	986.51	1 248.67	1 567.34	1 947.10	2 392.50	2 908.13	-
<b>45</b>	745.99	949.49	1 205.14	1 517.51	1 891.17	2 330.68	2 840.61	-
<b>50</b>	-	904.99	1 154.22	1 460.37	1 828.01	2 261.71	2 766.04	-
<b>55</b>	-	850.30	1 093.19	1 393.21	1 754.93	2 182.90	2 681.72	-
<b>60</b>	-	-	1 019.36	1 313.33	1 669.21	2 091.55	2 584.94	-

**Performans Katsayısı [W/W]**

$t_c \setminus t_e$	-20	-15	-10	-5	0	5	10	15
35	2.42	2.74	3.14	3.60	4.16	4.84	5.69	-
40	2.10	2.38	2.71	3.10	3.56	4.10	4.76	-
45	1.83	2.07	2.35	2.68	3.06	3.50	4.03	-
50	-	1.80	2.05	2.33	2.65	3.02	3.45	-
55	-	1.56	1.78	2.02	2.30	2.61	2.96	-
60	-	-	1.53	1.75	1.99	2.25	2.55	-

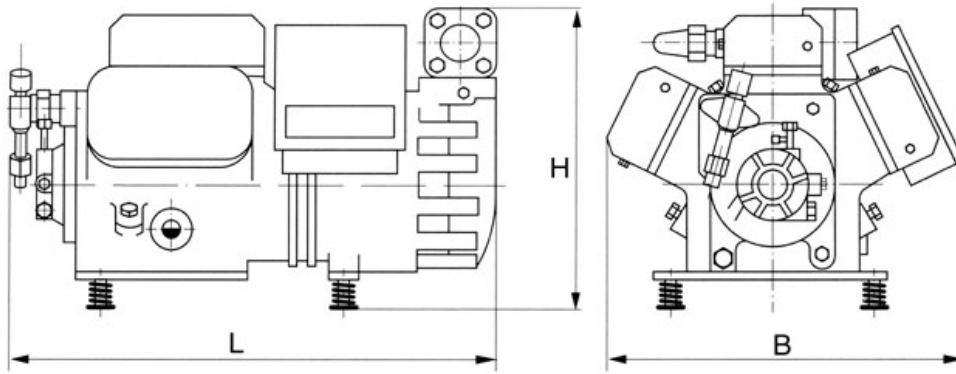
**Uygulama Aralığı**

-  Maksimum Buharlaşma Sıcaklığı
-  25°C emiş gazı dönüşü
-  20K emiş aşırı kızdırması

Çalışma Koşulları: ISO; aşırı soğutma: 0 K, emme kızdırması: 10 K, dönüş gazı sıcaklığı: -

$t_c$  - Yoğuşma Sıcaklığı [°C]

$t_e$  - Buharlaşma Sıcaklığı [°C]



L	760 mm
B	580 mm
H	545 mm

