



Your Reliable Solution  
Partner in **Chiller Systems...**



PRODUCTION CENTER FOR ALL TYPES OF CHILLERS

# PRODUCT CATALOG

- \* MINI CHILLER
- \* CENTRAL CHILLER
- \* CLOSED LOOP CHILLER
- \* PACKAGE TYPE CHILLER
- \* ENERGY-EFFICIENT CHILLER
- \* INJECTION MACHINE CHILLER

[www.ozteksogutma.com](http://www.ozteksogutma.com)



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**UNCOMPROMISING COOLING SOLUTIONS  
WITHOUT COMPROMISING QUALITY**

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## Corporate

ÖZTEK COOLING SYSTEMS stands out in the industry with its accumulated knowledge and experience. Over the years, with its experience and qualified team, it has taken a pioneering role in the production of chillers and cooling systems. The principled and quality-oriented service approach based on customer satisfaction has made our company a brand that has signed many successful projects.

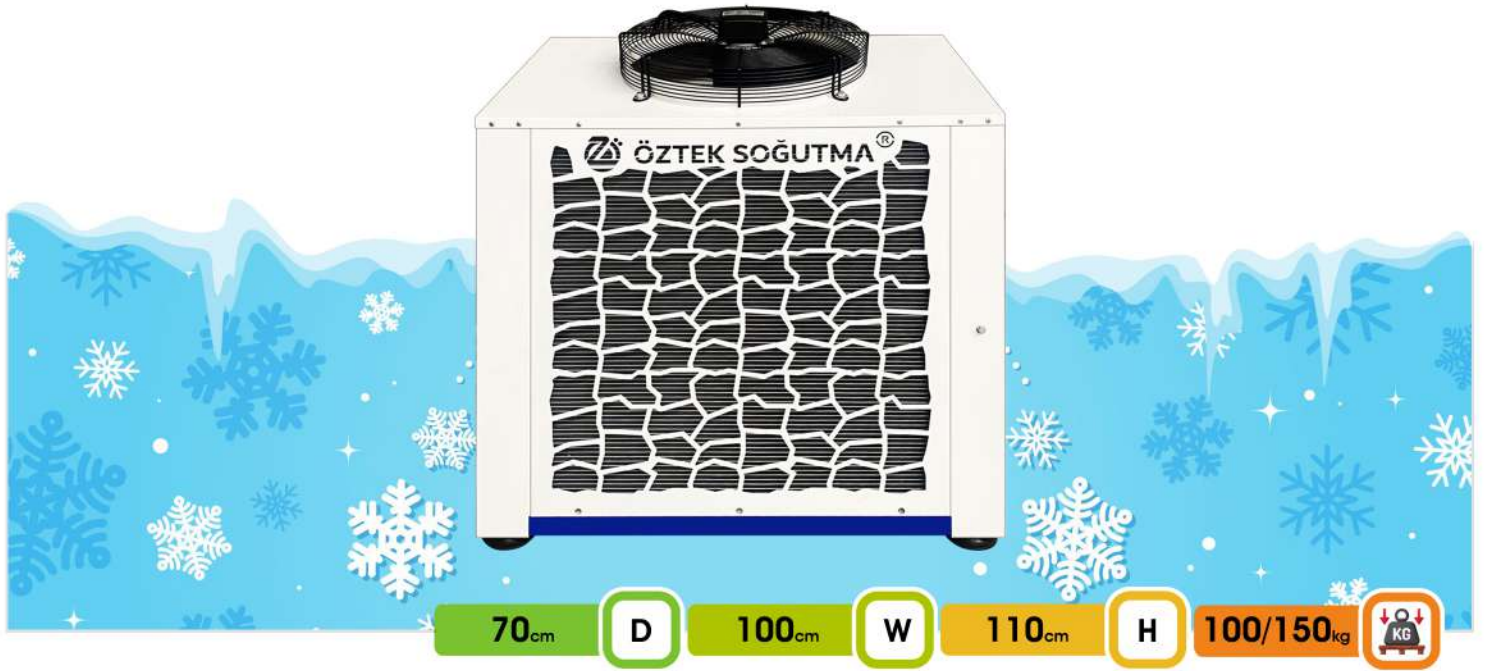
Among the prominent features of our company is the determination to use the latest technology by closely following developments in the industry. This allows us to offer customers high-performance and environmentally friendly solutions. Our expert technical team exceeds our customers' expectations by developing custom solutions for each project.

As ÖZTEK COOLING SYSTEMS, we adopt unconditional customer satisfaction and a stable company policy. Thus, we aim to maintain our leadership in the industry by establishing long-term business relationships with our customers. Our advanced quality control processes and production approach in compliance with standards increase the reliability and durability of our products.

The success story of our company is shaped by the ability to provide fast and effective solutions to customer demands, timely delivery performance, and excellent collaboration in projects. ÖZTEK COOLING SYSTEMS continues to progress without compromising its principles of quality, trust, and customer satisfaction at every step it takes towards becoming a leading brand in the industry.

The wide range of products and successes in various sectors of our company are indicators of our capacity to undertake larger and more complex projects in the future. As ÖZTEK COOLING SYSTEMS, we will continue to renew and improve ourselves continuously to maintain our leadership in the industry and provide the best service to our customers.

# Mini Chiller



## SMALL-SCALE COOLING SYSTEMS

Mini chillers are compact-sized cooling systems used primarily in small to medium-sized spaces to meet cooling needs. These systems are designed to provide effective cooling in limited areas such as laboratories, offices, small businesses, and homes. Mini chillers are known for their advantages such as energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND ADVANTAGES

**Compact Size:** Mini chillers are typically smaller and more portable, making them easy to integrate into limited spaces.

**Energy Efficiency:** With technological advancements, mini chillers offer higher energy efficiency, resulting in energy savings and reduced operating costs.

**Quiet Operation:** Mini chillers often operate at low noise levels, providing a comfortable environment in offices and living spaces.

**Eco-Friendly:** Some models of mini chillers use environmentally friendly refrigerants, minimizing their impact on the environment.

**Low Maintenance Requirement:** Mini chillers generally have low maintenance requirements, providing a long-lasting and reliable cooling solution.

## APPLICATIONS

**Laboratories:** Ideal for controlling temperature in laboratories where sensitive devices and experiments are conducted.

**Small Businesses:** They meet local cooling needs in small commercial establishments, shops, or workshops.

Mini chillers, with advanced technology and design, provide users with comfort and efficiency in small-volume spaces. Although they are smaller in scale, they can offer various solutions tailored to different needs with various models and capacities.

## COOLING CAPACITY DATA

		COMPELLER TYPE <b>SCROLL</b>		COMPELLER HP <b>5</b>		COMPELLER PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	12 KW	14 KW	17 KW	Bilgi Alınız		
	KCAL	10.320	12.040	14.620	---		
	WATT	12.000	14.000	17.000	---		
35°	KW	14 KW	17 KW	21 KW	Bilgi Alınız		
	KCAL	12.040	14.620	18.060	---		
	WATT	14.000	17.000	21.000	---		
25°	KW	15 KW	18 KW	19 KW	Bilgi Alınız		
	KCAL	12.900	15.480	16.340	---		
	WATT	15.000	18.000	19.000	---		
<b>PUMP</b>		<b>0.75 HP</b>	<b>0.75 HP</b>	<b>0.75 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		2	2	2	---		
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---		



# Mini Scroll Chiller



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND BENEFITS

**Compact Design:** These chillers are typically smaller and more portable, allowing for easy integration into confined spaces.

**Energy Efficiency:** Thanks to technological advancements, they offer enhanced energy efficiency, resulting in energy savings and reduced operational costs.

**Quiet Operation:** They often operate at low noise levels, creating a comfortable environment in offices and living spaces.

**Eco-Friendly:** Some models utilize environmentally friendly refrigerants, minimizing their environmental impact.

**Low Maintenance Requirements:** They generally require minimal maintenance, offering a durable and reliable cooling solution.

## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

**Big Businesses:** Our devices meet your needs in many manufacturing factories. Wherever you need cold, our chiller cooling systems will do the job.

These compact cooling systems, equipped with advanced technology and design, provide users with comfort and efficiency in compact spaces. Despite their smaller scale, they can offer a variety of solutions tailored to different requirements with various models and capacities.

The dimensions of our chiller cabins can be changed according to need. The chiller cabin seen in the picture is produced for your needs.

## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 6		COMPARATOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	14 KW	17 KW	20 KW	---		
	KCAL	12.040	14.620	17.200	---		
	WATT	14.000	17.000	20.000	---		
35°	KW	15 KW	18 KW	22 KW	---		
	KCAL	12.900	15.480	18.920	---		
	WATT	15.000	18.000	22.000	---		
25°	KW	17 KW	20 KW	23 KW	---		
	KCAL	14.620	17.200	19.780	---		
	WATT	17.000	20.000	23.000	---		
PUMP		0.75 HP	0.75 HP	0.75 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		2	2	2	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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**Quiet Operation:** They often operate at low noise levels, creating a comfortable environment in offices and living spaces.

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## COOLING CAPACITY DATA

		COMPELLER TYPE <b>SCROLL</b>		COMPELLER HP <b>7</b>		COMPELLER PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	17 KW	20 KW	23 KW	---		
	KCAL	14.620	17.200	19.780	---		
	WATT	17.000	20.000	23.000	---		
35°	KW	18 KW	22 KW	25 KW	---		
	KCAL	15.480	18.920	21.500	---		
	WATT	18.000	22.000	25.000	---		
25°	KW	19 KW	23 KW	26 KW	---		
	KCAL	16.340	19.780	22.360	---		
	WATT	19.000	23.000	26.000	---		
<b>PUMP</b>		<b>0.75 HP</b>	<b>0.75 HP</b>	<b>0.75 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>2</b>	<b>2</b>	<b>2</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 8		COMPARATOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	19 KW	23 KW	26 KW	---		
	KCAL	16.340	19.780	22.360	---		
	WATT	19.000	23.000	26.000	---		
35°	KW	21 KW	24 KW	29 KW	---		
	KCAL	18.060	20.640	24.940	---		
	WATT	21.000	24.000	29.000	---		
25°	KW	22 KW	26 KW	30 KW	---		
	KCAL	18.920	22.360	25.800	---		
	WATT	22.000	26.000	30.000	---		
PUMP		1.50 HP	1.50 HP	1.50 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		5	5	5	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Mini Scroll Chiller



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## COOLING CAPACITY DATA

		COMPELLER TYPE <b>SCROLL</b>		COMPELLER HP <b>9</b>		COMPELLER PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	22 KW	26 KW	31 KW	---		
	KCAL	18.920	22.360	26.660	---		
	WATT	22.000	26.000	31.000	---		
35°	KW	24 KW	28 KW	34 KW	---		
	KCAL	20.640	24.080	29.240	---		
	WATT	24.000	28.000	34.000	---		
25°	KW	25 KW	30 KW	35 KW	---		
	KCAL	21.500	25.800	30.100	---		
	WATT	25.000	30.000	35.000	---		
<b>PUMP</b>		<b>1.50 HP</b>	<b>1.50 HP</b>	<b>1.50 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>5</b>	<b>5</b>	<b>5</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



# Mini Scroll Chiller



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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 10		COMPARATOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	25 KW	30 KW	35 KW	---		
	KCAL	21.500	25.800	30.100	---		
	WATT	25.000	30.000	35.000	---		
35°	KW	28 KW	33 KW	39 KW	---		
	KCAL	24.080	28.380	33.540	---		
	WATT	28.000	33.000	39.000	---		
25°	KW	29 KW	35 KW	40 KW	---		
	KCAL	24.940	30.100	34.400	---		
	WATT	29.000	35.000	40.000	---		
PUMP		1.50 HP	1.50 HP	1.50 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		5	5	5	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Mini Scroll Chiller



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

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## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

**Big Businesses:** Our devices meet your needs in many manufacturing factories. Wherever you need cold, our chiller cooling systems will do the job.

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## COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SCROLL</b>	COMPRESSOR HP <b>12</b>	COMPRESSOR PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	29 KW	35 KW	41 KW	---
	KCAL	24.940	30.100	35.260	---
	WATT	29.000	35.000	41.000	---
35°	KW	32 KW	38 KW	45 KW	---
	KCAL	24.940	32.680	38.700	---
	WATT	32.000	38.000	45.000	---
25°	KW	34 KW	40 KW	47 KW	---
	KCAL	29.240	34.400	40.420	---
	WATT	34.000	40.000	47.000	---
<b>PUMP</b>		<b>1.50 HP</b>	<b>1.50 HP</b>	<b>1.50 HP</b>	---
<b>HORIZONTAL</b>		---	---	---	---
<b>M<sup>3</sup>/H TON</b>		6	6	6	---
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---



# Mini Scroll Chiller



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## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

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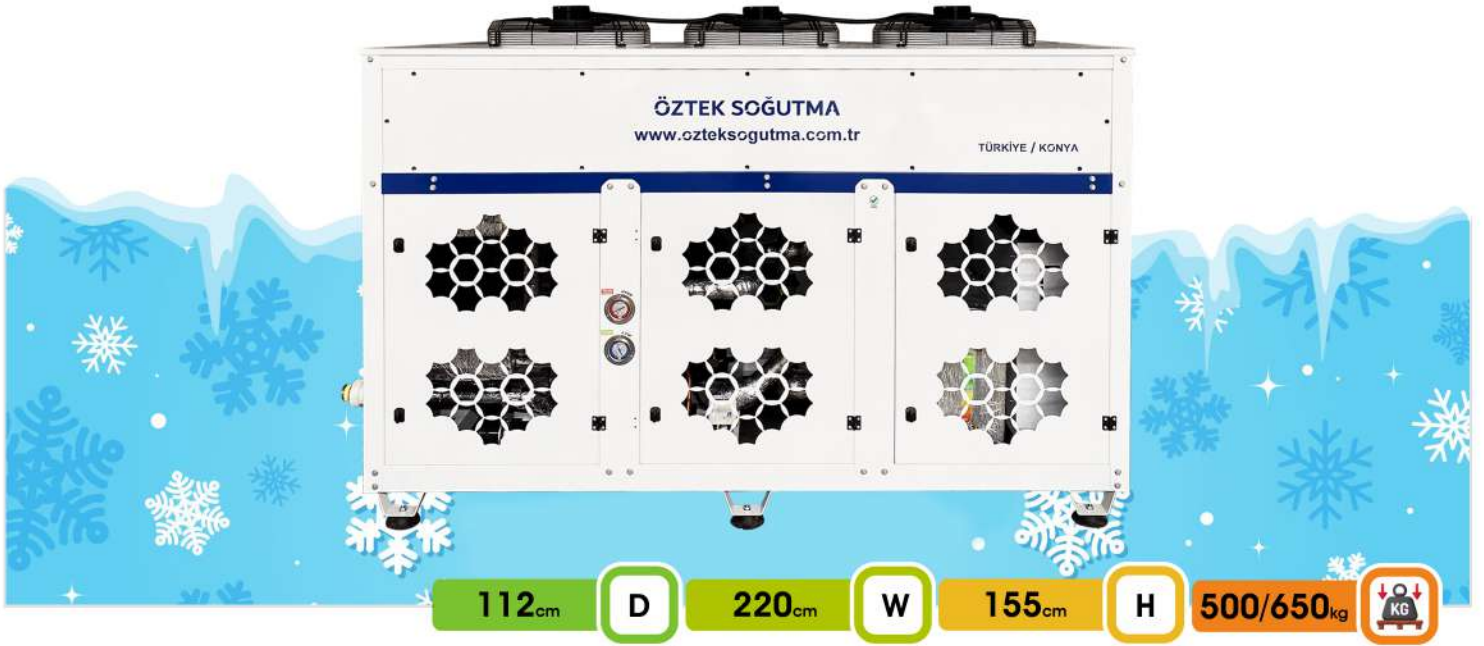
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## COOLING CAPACITY DATA

		COMPELLER TYPE SCROLL		COMPELLER HP 15		COMPELLER PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	35 KW	42 KW	50 KW	---		
	KCAL	30.100	36.120	43.000	---		
	WATT	35.000	42.000	50.000	---		
50°	KW	34 KW	39 KW	46 KW	---		
	KCAL	29.240	33.540	39.560	---		
	WATT	34.000	39.000	46.000	---		
55°	KW	31 KW	36 KW	43 KW	---		
	KCAL	26.660	29.240	36.980	---		
	WATT	31.000	36.000	43.000	---		
PUMP		2.2 HP	2.2 HP	2.2 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		8	8	8	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Semi Hermetic Chiller



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND BENEFITS

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## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

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## COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SEMI HERMETIC</b>		COMPRESSOR HP <b>20</b>		COMPRESSOR PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	44 KW	53 KW	62 KW	---		
	KCAL	37.840	45.580	53.320	---		
	WATT	44.000	53.000	62.000	---		
40°	KW	37 KW	46 KW	55 KW	---		
	KCAL	31.820	39.560	47.300	---		
	WATT	37.000	46.000	55.000	---		
50°	KW	33 KW	41 KW	48 KW	---		
	KCAL	28.380	35.260	41.380	---		
	WATT	33.000	41.000	48.000	---		
<b>PUMP</b>		<b>3 HP</b>	<b>3 HP</b>	<b>3 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>13</b>	<b>13</b>	<b>13</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 25		COMPRESSOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	62 KW	76 KW	92 KW	---		
	KCAL	53.320	65.360	79.120	---		
	WATT	62.000	76.000	92.000	---		
40°	KW	56 KW	68 KW	81 KW	---		
	KCAL	48.160	58.480	69.660	---		
	WATT	56.000	68.000	81.000	---		
50°	KW	48 KW	58 KW	70 KW	---		
	KCAL	41.280	49.880	60.200	---		
	WATT	48.000	58.000	70.000	---		
PUMP		3 HP	3 HP	3 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		14	14	14	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Semi Hermetic Chiller



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

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#### COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SEMI HERMETIC</b>			COMPRESSOR HP <b>30</b>			COMPRESSOR PIECE <b>1</b>		
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---					
30°	KW	70 KW	86 KW	102 KW	---					
	KCAL	60.200	73.960	87.720	---					
	WATT	47.400	64.400	79.200	---					
40°	KW	62 KW	75 KW	91 KW	---					
	KCAL	53.320	64.500	78.290	---					
	WATT	62.000	75.000	91.000	---					
50°	KW	52 KW	64 KW	78 KW	---					
	KCAL	44.720	55.040	67.080	---					
	WATT	52.000	64.000	78.000	---					
<b>PUMP</b>					---					
<b>HORIZONTAL</b>		---			---					
<b>M<sup>3</sup>/H TON</b>		---			---					
<b>PUMP BAR PRESSURE</b>		3/6			---					



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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 35		COMPRESSOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	95 KW	115 KW	139 KW	---		
	KCAL	60.200	73.960	87.720	---		
	WATT	95.000	115.000	139.000	---		
40°	KW	83 KW	101 KW	122 KW	---		
	KCAL	53.320	64.500	78.290	---		
	WATT	83.000	101.000	122.000	---		
50°	KW	71 KW	87 KW	104 KW	---		
	KCAL	44.720	55.040	67.080	---		
	WATT	71.000	87.000	104.000	---		
PUMP		4 HP	4 HP	4 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		18	18	18	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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## COOLING CAPACITY DATA

		COMPRESSION TYPE <b>SEMI HERMETIC</b>		COMPRESSION HP <b>40</b>		COMPRESSION PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	106 KW	128 KW	155 KW	---		
	KCAL	91.140	110.080	133.300	---		
	WATT	106.000	128.000	155.000	---		
40°	KW	92 KW	113 KW	136 KW	---		
	KCAL	79.120	97.180	116.960	---		
	WATT	92.000	113.000	136.000	---		
50°	KW	78 KW	96 KW	117 KW	---		
	KCAL	67.080	82.560	100.620	---		
	WATT	78.000	96.000	117.000	---		
<b>PUMP</b>		4 HP	4 HP	4 HP	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		20	20	20	---		
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---		



# Semi Hermetic Chiller



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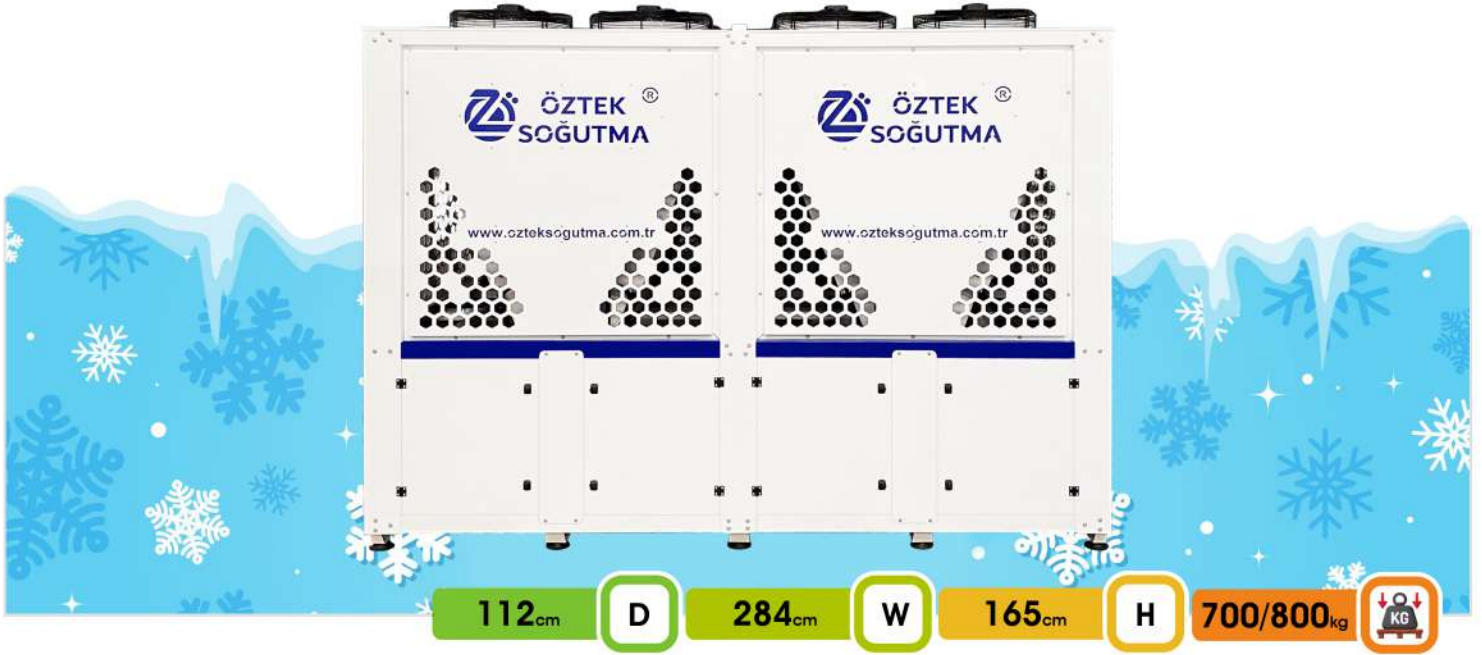
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## COOLING CAPACITY DATA

		COMPRESSION TYPE <b>SEMI HERMETIC</b>		COMPRESSION HP <b>45</b>		COMPRESSION PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	113 KW	138 KW	166 KW	---		
	KCAL	97.180	118.680	142.760	---		
	WATT	113.000	138.000	166.000	---		
40°	KW	100 KW	122 KW	146 KW	---		
	KCAL	86.000	104.920	125.560	---		
	WATT	100.000	122.000	146.000	---		
50°	KW	87 KW	106 KW	127 KW	---		
	KCAL	74.820	91.160	109.220	---		
	WATT	87.000	106.000	127.000	---		
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>22</b>	<b>22</b>	<b>22</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		

# Semi Hermetic Chiller



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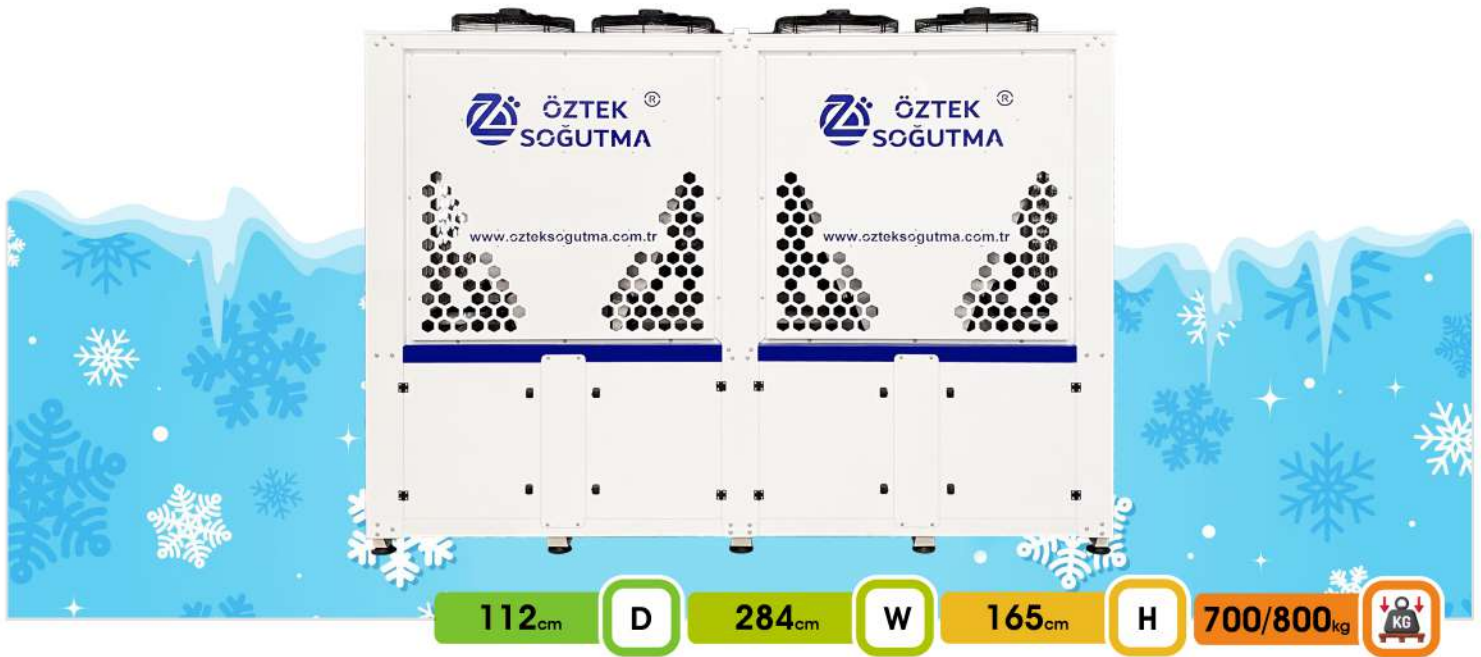
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#### COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SEMI HERMETIC</b>		COMPRESSOR HP <b>50</b>		COMPRESSOR PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	126 KW	153 KW	183 KW	---		
	KCAL	108.360	131.580	157.380	---		
	WATT	126.000	153.000	183.000	---		
40°	KW	110 KW	135 KW	163 KW	---		
	KCAL	94.600	116.100	140.180	---		
	WATT	110.000	135.000	163.000	---		
50°	KW	96 KW	117 KW	142 KW	---		
	KCAL	82.560	100.620	122.120	---		
	WATT	96.000	117.000	142.000	---		
<b>PUMP</b>		<b>5.5 HP</b>	<b>5.5 HP</b>	<b>5.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>26</b>	<b>26</b>	<b>26</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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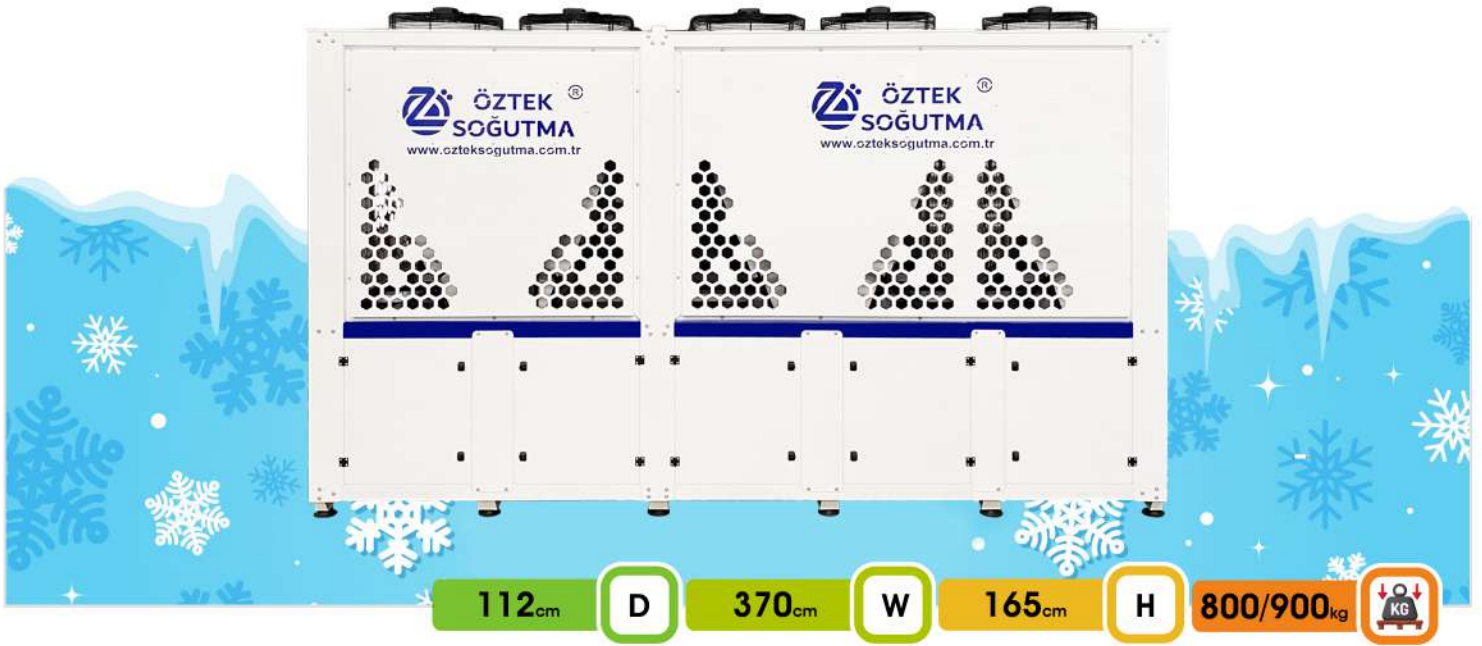
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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 55		COMPRESSOR PIECE 1	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	133 KW	162 KW	195 KW	---		
	KCAL	114.380	139.320	167.700	---		
	WATT	133.000	162.000	195.000	---		
40°	KW	117 KW	143 KW	172 KW	---		
	KCAL	100.620	122.980	147.920	---		
	WATT	117.000	143.000	172.000	---		
50°	KW	102 KW	124 KW	150 KW	---		
	KCAL	87.720	106.640	129.000	---		
	WATT	102.000	124.000	150.000	---		
PUMP		5.5 HP	5.5 HP	5.5 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		28	28	28	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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## COOLING CAPACITY DATA

		COMPRESSION TYPE <b>SEMI HERMETIC</b>		COMPRESSION HP <b>60</b>		COMPRESSION PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	155 KW	188 KW	225 KW	---		
	KCAL	133.300	161.680	193.500	---		
	WATT	155.000	188.000	225.000	---		
40°	KW	136 KW	165 KW	200 KW	---		
	KCAL	116.960	141.900	172.000	---		
	WATT	136.000	165.000	200.000	---		
50°	KW	118 KW	143 KW	173 KW	---		
	KCAL	101.480	122.980	148.780	---		
	WATT	118.000	143.000	173.000	---		
<b>PUMP</b>		<b>7.5 HP</b>	<b>7.5 HP</b>	<b>7.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>30</b>	<b>30</b>	<b>30</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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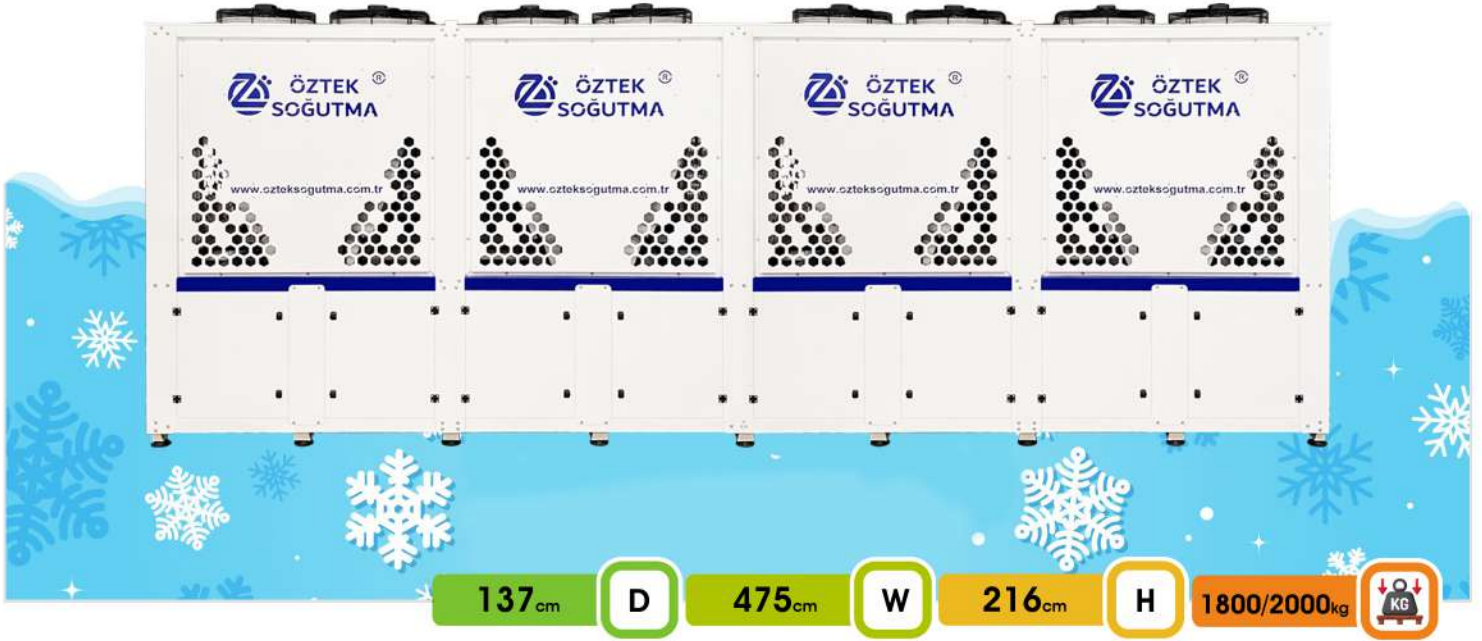
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## COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SEMI HERMETIC</b>		COMPRESSOR HP <b>75</b>		COMPRESSOR PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	170 KW	206 KW	247 KW	---		
	KCAL	146.200	177.160	212.420	---		
	WATT	170.000	206.000	247.000	---		
40°	KW	150 KW	181 KW	218 KW	---		
	KCAL	129.000	155.660	187.480	---		
	WATT	150.000	181.000	218.000	---		
50°	KW	128 KW	156 KW	189 KW	---		
	KCAL	110.080	134.160	162.540	---		
	WATT	128.000	156.000	189.000	---		
<b>PUMP</b>		<b>7.5 HP</b>	<b>7.5 HP</b>	<b>7.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		36	36	36	---		
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---		

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#### COOLING CAPACITY DATA

		COMPRESSION TYPE <b>SEMI HERMETIC</b>		COMPRESSION HP <b>80</b>		COMPRESSION PIECE <b>1</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	185 KW	224 KW	268 KW	---		
	KCAL	159.100	192.640	230.480	---		
	WATT	185.000	224.000	268.000	---		
40°	KW	162 KW	197 KW	237 KW	---		
	KCAL	139.320	169.420	203.820	---		
	WATT	162.000	197.000	237.000	---		
50°	KW	139 KW	170 KW	206 KW	---		
	KCAL	119.540	146.200	177.160	---		
	WATT	139.000	170.000	206.000	---		
<b>PUMP</b>		<b>7.5 HP</b>	<b>7.5 HP</b>	<b>7.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>39</b>	<b>39</b>	<b>39</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



# Scroll Central Chiller (Hybrid)



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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 2x6=12		COMPARATOR PIECE 2	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	29 KW	35 KW	41 KW	---		
	KCAL	24.940	30.100	35.260	---		
	WATT	29.000	35.000	41.000	---		
35°	KW	32 KW	38 KW	45 KW	---		
	KCAL	24.940	32.680	38.700	---		
	WATT	32.000	38.000	45.000	---		
25°	KW	34 KW	40 KW	47 KW	---		
	KCAL	29.240	34.400	40.420	---		
	WATT	34.000	40.000	47.000	---		
PUMP		1.50 HP	1.50 HP	1.50 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		6	6	6	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Scroll Central Chiller (Hybrid)



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND BENEFITS

**Compact Design:** These chillers are typically smaller and more portable, allowing for easy integration into confined spaces.

**Energy Efficiency:** Thanks to technological advancements, they offer enhanced energy efficiency, resulting in energy savings and reduced operational costs.

**Quiet Operation:** They often operate at low noise levels, creating a comfortable environment in offices and living spaces.

**Eco-Friendly:** Some models utilize environmentally friendly refrigerants, minimizing their environmental impact.

**Low Maintenance Requirements:** They generally require minimal maintenance, offering a durable and reliable cooling solution.

## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

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## COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SCROLL</b>		COMPARATOR HP <b>2x7 = 14</b>		COMPARATOR PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	35 KW	42 KW	50 KW	---		
	KCAL	30.100	36.120	43.000	---		
	WATT	35.000	42.000	50.000	---		
50°	KW	34 KW	39 KW	46 KW	---		
	KCAL	29.240	33.540	39.560	---		
	WATT	34.000	39.000	46.000	---		
55°	KW	31 KW	36 KW	43 KW	---		
	KCAL	26.660	29.240	36.980	---		
	WATT	31.000	36.000	43.000	---		
<b>PUMP</b>		<b>2.2 HP</b>	<b>2.2 HP</b>	<b>2.2 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>8</b>	<b>8</b>	<b>8</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	38 KW	46 KW	52 KW	---
	KCAL	32.680	39.560	44.720	---
	WATT	38.000	46.000	52.000	---
35°	KW	42 KW	48 KW	58 KW	---
	KCAL	36.120	41.280	49.880	---
	WATT	42.000	48.000	58.000	---
25°	KW	44 KW	52 KW	60 KW	---
	KCAL	37.840	44.720	51.600	---
	WATT	44.000	52.000	60.000	---
PUMP		2.2 HP	2.2 HP	2.2 HP	---
HORIZONTAL		---	---	---	---
M <sup>3</sup> /H TON		8	8	8	---
PUMP BAR PRESSURE		3/6	3/6	3/6	---

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## COOLING CAPACITY DATA

		COMPELLER TYPE <b>SCROLL</b>		COMPELLER HP <b>2x9=18</b>		COMPELLER PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	44 KW	52 KW	62 KW	---		
	KCAL	37.840	44.720	53.320	---		
	WATT	44.000	52.000	62.000	---		
35°	KW	48 KW	56 KW	68 KW	---		
	KCAL	41.280	48.160	58.480	---		
	WATT	48.000	56.000	68.000	---		
25°	KW	50 KW	60 KW	70 KW	---		
	KCAL	43.000	51.600	60.200	---		
	WATT	50.000	60.000	70.000	---		
PUMP		3 HP	3 HP	3 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		13	13	13	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		



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		COMPARATOR TYPE SCROLL		COMPARATOR HP 2x10=20		COMPARATOR PIECE 2	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	50 KW	60 KW	70 KW	---		
	KCAL	43.000	51.600	60.200	---		
	WATT	50.000	60.000	70.000	---		
35°	KW	56 KW	66 KW	78 KW	---		
	KCAL	48.160	56.760	67.080	---		
	WATT	56.000	66.000	78.000	---		
25°	KW	58 KW	70 KW	80 KW	---		
	KCAL	49.880	60.200	68.800	---		
	WATT	58.000	70.000	80.000	---		
PUMP		3 HP	3 HP	3 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		13	13	13	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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## COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SCROLL</b>		COMPARATOR HP <b>2x12=24</b>		COMPARATOR PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	58 KW	70 KW	82 KW	---		
	KCAL	49.880	60.200	70.520	---		
	WATT	58.000	70.000	82.000	---		
35°	KW	64 KW	76 KW	90 KW	---		
	KCAL	55.040	65.360	77.400	---		
	WATT	64.000	76.000	90.000	---		
25°	KW	68 KW	80 KW	94 KW	---		
	KCAL	58.480	68.800	80.840	---		
	WATT	68.000	80.000	94.000	---		
PUMP		3 HP	3 HP	3 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		14	14	14	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		



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## COOLING CAPACITY DATA

		COMPRESSION TYPE <b>SCROLL</b>		COMPRESSION HP <b>2x15=30</b>		COMPRESSION PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	70 KW	84 KW	100 KW	---		
	KCAL	60.200	72.240	86.000	---		
	WATT	70.000	84.000	100.000	---		
35°	KW	68 KW	78 KW	92 KW	---		
	KCAL	58.480	67.080	79.120	---		
	WATT	68.000	78.000	92.000	---		
25°	KW	62 KW	72 KW	86 KW	---		
	KCAL	53.320	61.920	73.960	---		
	WATT	62.000	72.000	86.000	---		
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>16</b>	<b>16</b>	<b>16</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		

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## COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SCROLL</b>		COMPARATOR HP <b>3x6=18</b>		COMPARATOR PIECE <b>3</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	44 KW	52 KW	62 KW	---		
	KCAL	37.840	44.720	53.320	---		
	WATT	44.000	52.000	62.000	---		
35°	KW	48 KW	56 KW	68 KW	---		
	KCAL	41.280	48.160	58.480	---		
	WATT	48.000	56.000	68.000	---		
25°	KW	50 KW	60 KW	70 KW	---		
	KCAL	43.000	51.600	60.200	---		
	WATT	50.000	60.000	70.000	---		
<b>PUMP</b>		<b>3 HP</b>	<b>3 HP</b>	<b>3 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>13</b>	<b>13</b>	<b>13</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 3x7=21		COMPARATOR PIECE 3	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	50 KW	60 KW	70 KW	---		
	KCAL	43.000	51.600	60.200	---		
	WATT	50.000	60.000	70.000	---		
35°	KW	56 KW	66 KW	78 KW	---		
	KCAL	48.160	56.760	67.080	---		
	WATT	56.000	66.000	78.000	---		
25°	KW	58 KW	70 KW	80 KW	---		
	KCAL	49.880	60.200	68.800	---		
	WATT	58.000	70.000	80.000	---		
PUMP		3 HP	3 HP	3 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		13	13	13	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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## COOLING CAPACITY DATA

COMPRESSOR TYPE **SCROLL** COMPRESSOR HP **3x8=24** COMPRESSOR PIECE **3**

OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	57 KW	69 KW	78 KW	---
	KCAL	49.020	59.340	67.080	---
	WATT	57.000	69.000	78.000	---
35°	KW	63 KW	72 KW	87 KW	---
	KCAL	54.180	61.920	74.820	---
	WATT	63.000	72.000	87.000	---
25°	KW	66 KW	78 KW	90 KW	---
	KCAL	56.760	67.080	77.400	---
	WATT	66.000	78.000	90.000	---
<b>PUMP</b>		<b>3 HP</b>	<b>3 HP</b>	<b>3 HP</b>	---
<b>HORIZONTAL</b>		---	---	---	---
<b>M<sup>3</sup>/H TON</b>		14	14	14	---
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---



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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 3x9=27		COMPARATOR PIECE 3	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	66 KW	78 KW	93 KW	---		
	KCAL	56.760	67.080	79.980	---		
	WATT	66.000	78.000	93.000	---		
35°	KW	72 KW	84 KW	102 KW	---		
	KCAL	61.920	72.240	87.720	---		
	WATT	72.000	84.000	102.000	---		
25°	KW	75 KW	90 KW	105 KW	---		
	KCAL	64.500	77.400	90.300	---		
	WATT	75.000	90.000	105.000	---		
PUMP		4 HP	4 HP	4 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		16	16	16	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

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#### COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SCROLL</b>		COMPARATOR HP <b>3x10=30</b>		COMPARATOR PIECE <b>3</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	75 KW	90 KW	105 KW	---		
	KCAL	64.500	77.400	90.300	---		
	WATT	75.000	90.000	105.000	---		
35°	KW	84 KW	99 KW	117 KW	---		
	KCAL	72.240	85.140	100.620	---		
	WATT	84.000	99.000	117.000	---		
25°	KW	87 KW	105 KW	120 KW	---		
	KCAL	74.820	90.300	103.200	---		
	WATT	87.000	105.000	120.000	---		
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>16</b>	<b>16</b>	<b>16</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



# Scroll Central Chiller (Hybrid)



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND BENEFITS

**Compact Design:** These chillers are typically smaller and more portable, allowing for easy integration into confined spaces.

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## COOLING CAPACITY DATA

		COMPARATOR TYPE SCROLL		COMPARATOR HP 3x12=36		COMPARATOR PIECE 3	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	87 KW	105 KW	123 KW	---		
	KCAL	74.820	90.300	105.780	---		
	WATT	87.000	105.000	123.000	---		
35°	KW	96 KW	114 KW	135 KW	---		
	KCAL	82.560	98.040	116.100	---		
	WATT	96.000	114.000	135.000	---		
25°	KW	102 KW	120 KW	141 KW	---		
	KCAL	87.720	103.200	121.260	---		
	WATT	102.000	120.000	141.000	---		
PUMP		4 HP	4 HP	4 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		18	18	18	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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## COOLING CAPACITY DATA

COMPRESSOR TYPE  
**SCROLL**

COMPRESSOR HP  
**3x15=45**

COMPRESSOR PIECE  
**3**

OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	105 KW	126 KW	150 KW	---
	KCAL	90.300	108.360	129.000	---
	WATT	105.000	126.000	150.000	---
35°	KW	102 KW	117 KW	138 KW	---
	KCAL	87.720	100.620	118.680	---
	WATT	102.000	117.000	138.000	---
25°	KW	93 KW	108 KW	129 KW	---
	KCAL	79.980	92.880	110.940	---
	WATT	93.000	108.000	129.000	---
PUMP		4 HP	4 HP	4 HP	---
HORIZONTAL		---	---	---	---
M <sup>3</sup> /H TON		18	18	18	---
PUMP BAR PRESSURE		3/6	3/6	3/6	---



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## COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SCROLL</b>		COMPARATOR HP <b>4x8=32</b>		COMPARATOR PIECE <b>4</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	76 KW	92 KW	104 KW	---		
	KCAL	65.360	79.120	89.440	---		
	WATT	76.000	92.000	104.000	---		
35°	KW	84 KW	96 KW	116 KW	---		
	KCAL	72.240	82.560	99.760	---		
	WATT	84.000	96.000	116.000	---		
25°	KW	88 KW	104 KW	90 KW	---		
	KCAL	75.680	89.440	77.400	---		
	WATT	88.000	104.000	90.000	---		
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>16</b>	<b>16</b>	<b>16</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		

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#### COOLING CAPACITY DATA

COMPRESSOR TYPE: **SCROLL** | COMPRESSOR HP: **4x9=36** | COMPRESSOR PIECE: **4**

OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	76 KW	92 KW	104 KW	---
	KCAL	65.360	79.120	89.440	---
	WATT	76.000	92.000	104.000	---
35°	KW	84 KW	96 KW	116 KW	---
	KCAL	72.240	82.560	99.760	---
	WATT	84.000	96.000	116.000	---
25°	KW	88 KW	104 KW	90 KW	---
	KCAL	75.680	89.440	77.400	---
	WATT	88.000	104.000	90.000	---
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---
<b>HORIZONTAL</b>		---	---	---	---
<b>M<sup>3</sup>/H TON</b>		16	16	16	---
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---



# Scroll Central Chiller (Hybrid)



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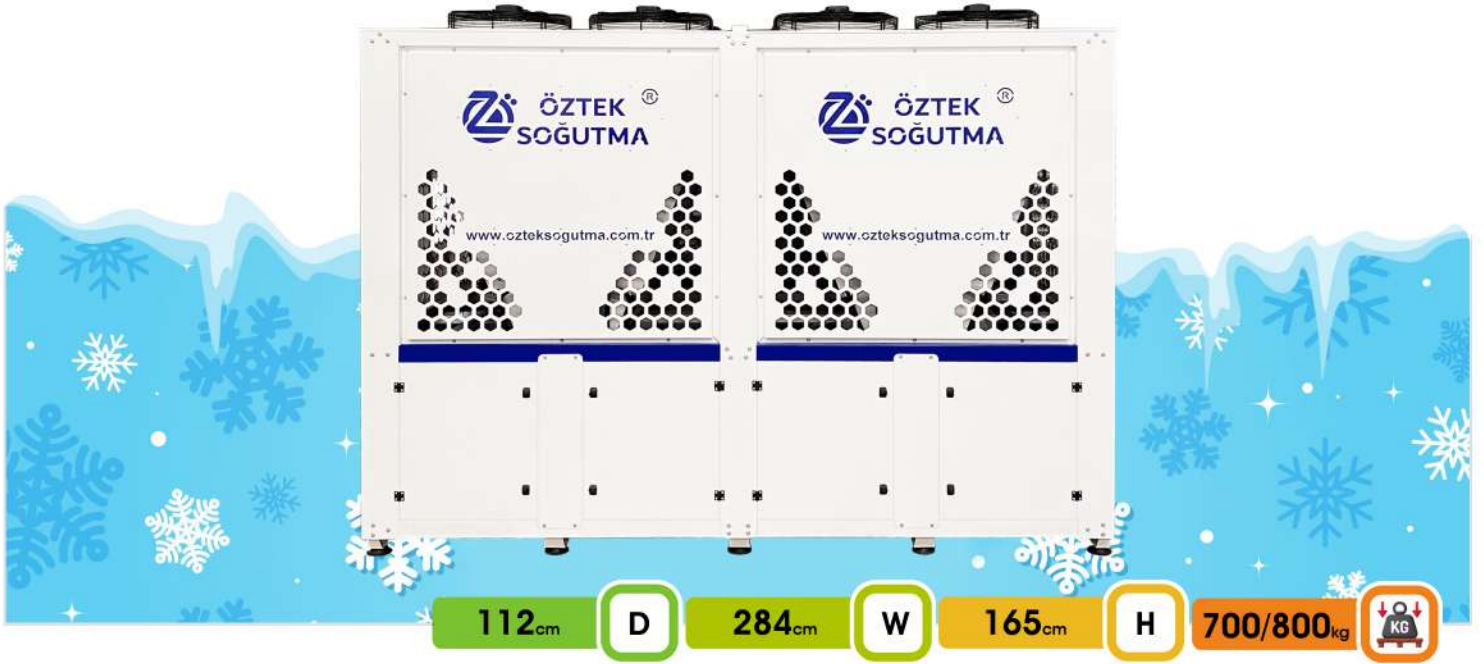
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## COOLING CAPACITY DATA

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OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	100 KW	120 KW	140 KW	---		
	KCAL	86.000	103.200	120.400	---		
	WATT	100.000	120.000	140.000	---		
35°	KW	112 KW	132 KW	156 KW	---		
	KCAL	96.320	113.520	134.160	---		
	WATT	112.000	132.000	156.000	---		
25°	KW	116 KW	140 KW	160 KW	---		
	KCAL	99.760	120.400	137.600	---		
	WATT	116.000	140.000	160.000	---		
PUMP		4 HP	4 HP	4 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		16	16	16	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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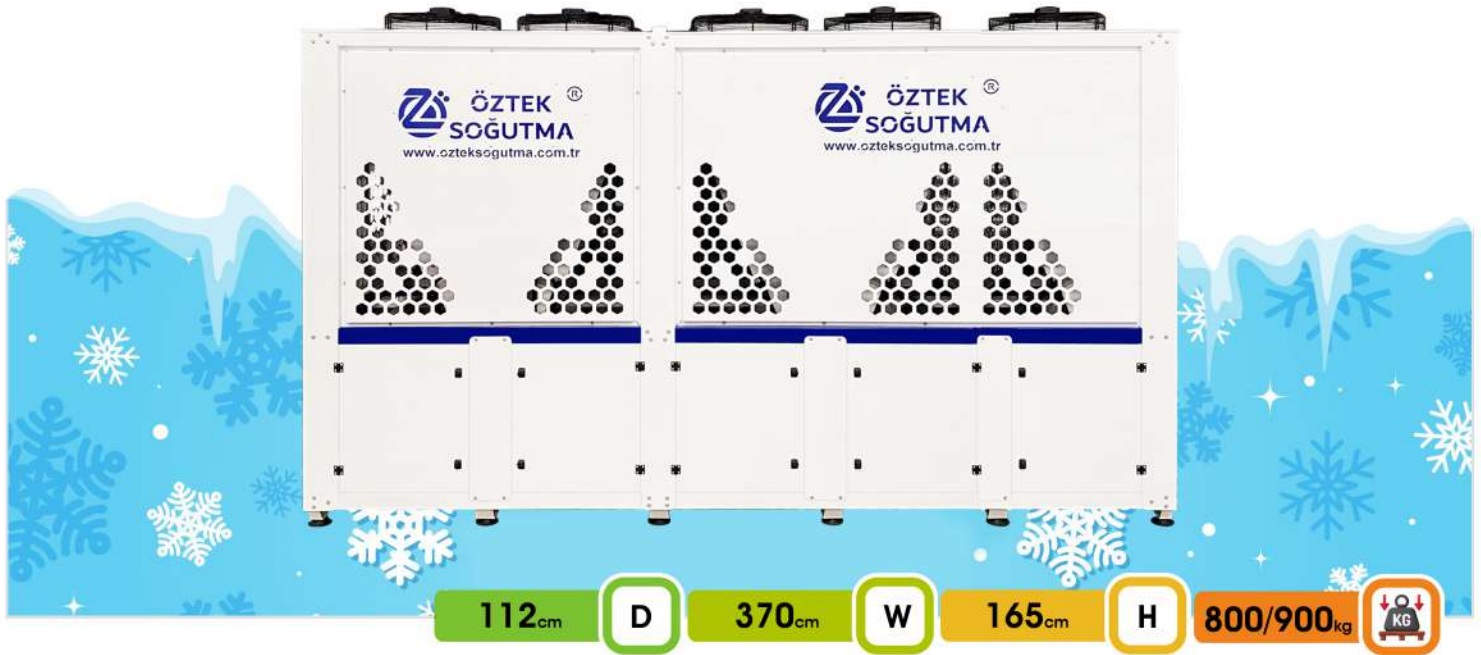
#### COOLING CAPACITY DATA

COMPRESSOR TYPE <b>SCROLL</b>	COMPRESSOR HP <b>4x12=48</b>	COMPRESSOR PIECE <b>4</b>
----------------------------------	---------------------------------	------------------------------

OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---
45°	KW	116 KW	140 KW	164 KW	---
	KCAL	99.760	120.400	141.040	---
	WATT	116.000	140.000	164.000	---
35°	KW	128 KW	152 KW	180 KW	---
	KCAL	110.080	130.720	154.800	---
	WATT	128.000	152.000	180.000	---
25°	KW	136 KW	160 KW	188 KW	---
	KCAL	116.960	137.600	161.680	---
	WATT	136.000	160.000	188.000	---
<b>PUMP</b>		<b>5.5 HP</b>	<b>5.5 HP</b>	<b>5.5 HP</b>	---
<b>HORIZONTAL</b>		---	---	---	---
<b>M<sup>3</sup>/H TON</b>		26	26	26	---
<b>PUMP BAR PRESSURE</b>		3/6	3/6	3/6	---



# Scroll Central Chiller (Hybrid)



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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SCROLL		COMPRESSOR HP 4x15=60		COMPRESSOR PIECE 4	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
45°	KW	140 KW	168 KW	200 KW	---		
	KCAL	120.400	144.480	172.000	---		
	WATT	140.000	168.000	200.000	---		
35°	KW	128 KW	156 KW	184 KW	---		
	KCAL	110.080	134.160	158.240	---		
	WATT	128.000	156.000	184.000	---		
25°	KW	124 KW	144 KW	172 KW	---		
	KCAL	106.640	123.840	147.920	---		
	WATT	124.000	144.000	172.000	---		
PUMP		5.5 HP	5.5 HP	5.5 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		26	26	26	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

# Semi Hermetic Central Chiller (Hybrid)



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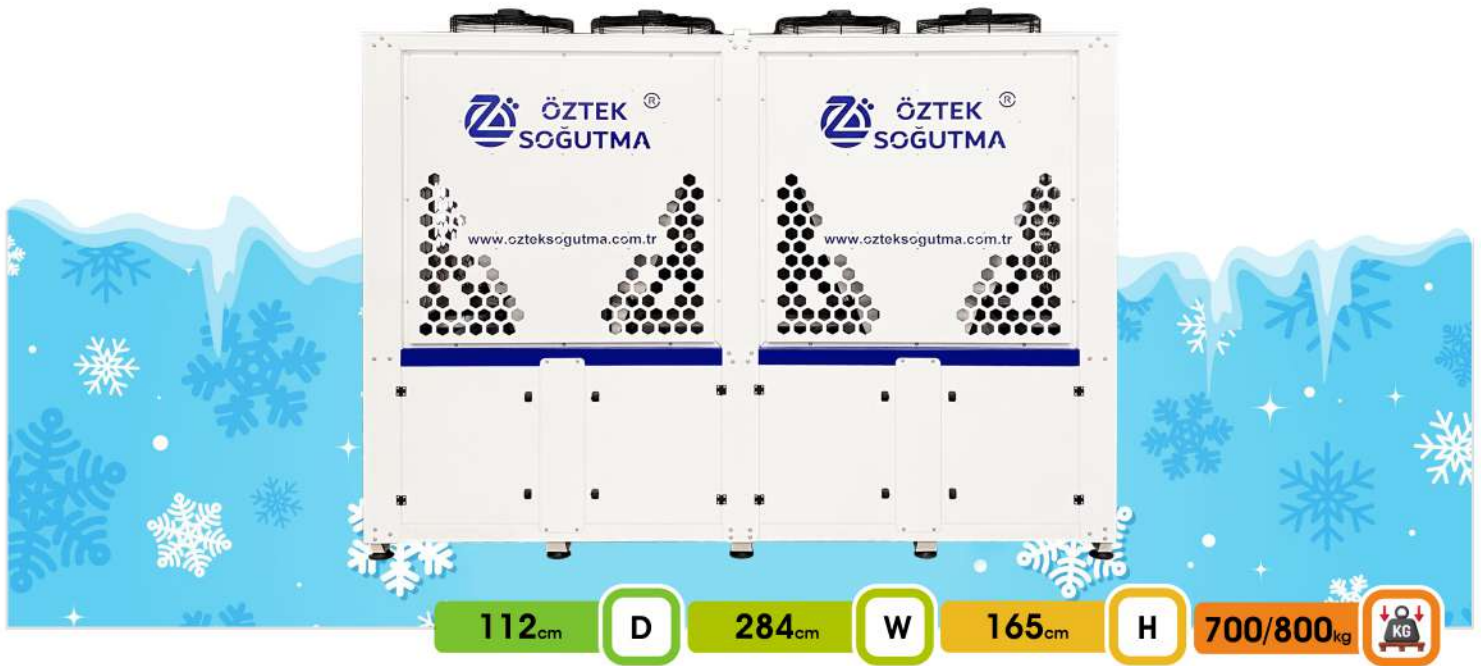
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#### COOLING CAPACITY DATA

		COMPRESSOR TYPE <b>SEMI HERMETIC</b>		COMPRESSOR HP <b>2x20=40</b>		COMPRESSOR PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	88 KW	106 KW	124 KW	---		
	KCAL	75.680	91.160	106.640	---		
	WATT	88.000	106.000	124.000	---		
40°	KW	74 KW	92 KW	110 KW	---		
	KCAL	63.640	79.120	94.600	---		
	WATT	74.000	92.000	110.000	---		
50°	KW	66 KW	82 KW	96 KW	---		
	KCAL	56.760	70.520	82.560	---		
	WATT	66.000	82.000	96.000	---		
<b>PUMP</b>		<b>4 HP</b>	<b>4 HP</b>	<b>4 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>20</b>	<b>20</b>	<b>20</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



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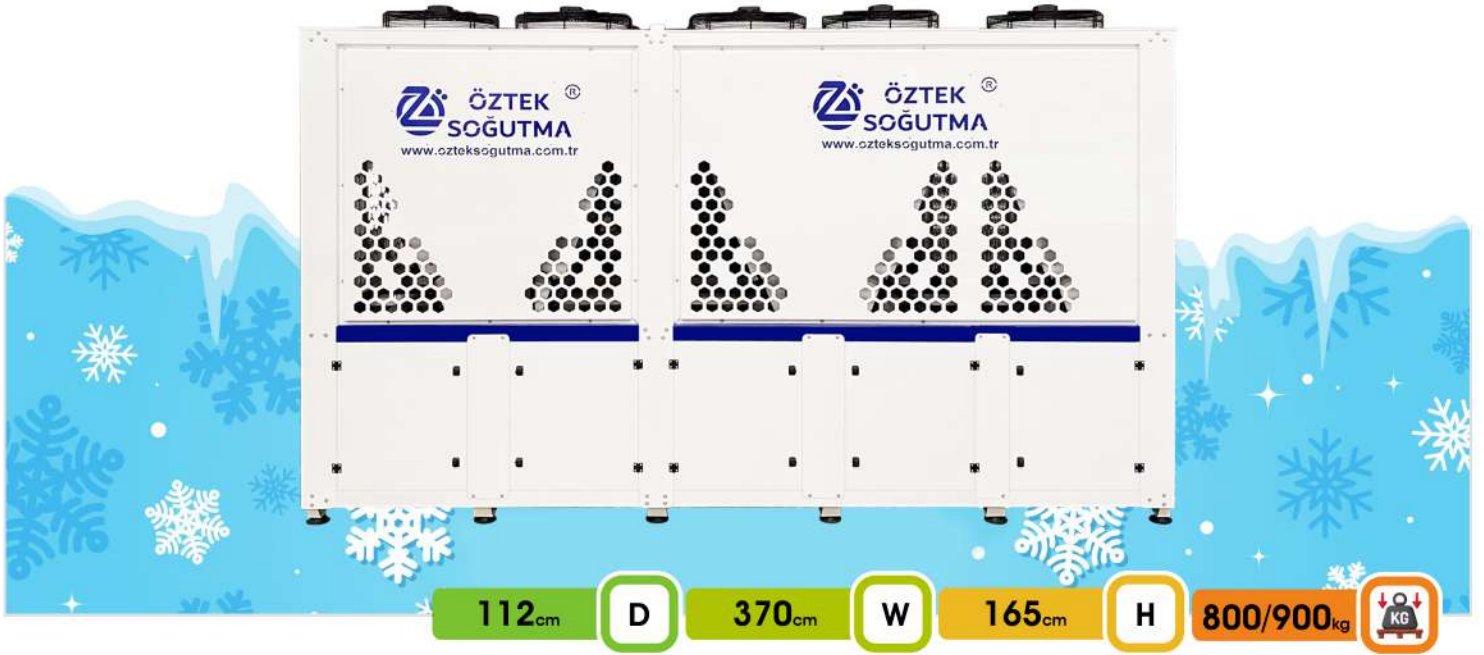
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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 2x25=50		COMPRESSOR PIECE 2	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	124 KW	152 KW	184 KW	---		
	KCAL	106.640	130.720	158.240	---		
	WATT	124.000	152.000	184.000	---		
40°	KW	112 KW	136 KW	162 KW	---		
	KCAL	96.320	116.960	139.320	---		
	WATT	112.000	136.000	162.000	---		
50°	KW	96 KW	116 KW	140 KW	---		
	KCAL	82.560	99.760	120.400	---		
	WATT	96.000	116.000	140.000	---		
PUMP		5.5 HP	5.5 HP	5.5 HP	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		26	26	26	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		

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These compact cooling systems, equipped with advanced technology and design, provide users with comfort and efficiency in compact spaces. Despite their smaller scale, they can offer a variety of solutions tailored to different requirements with various models and capacities.

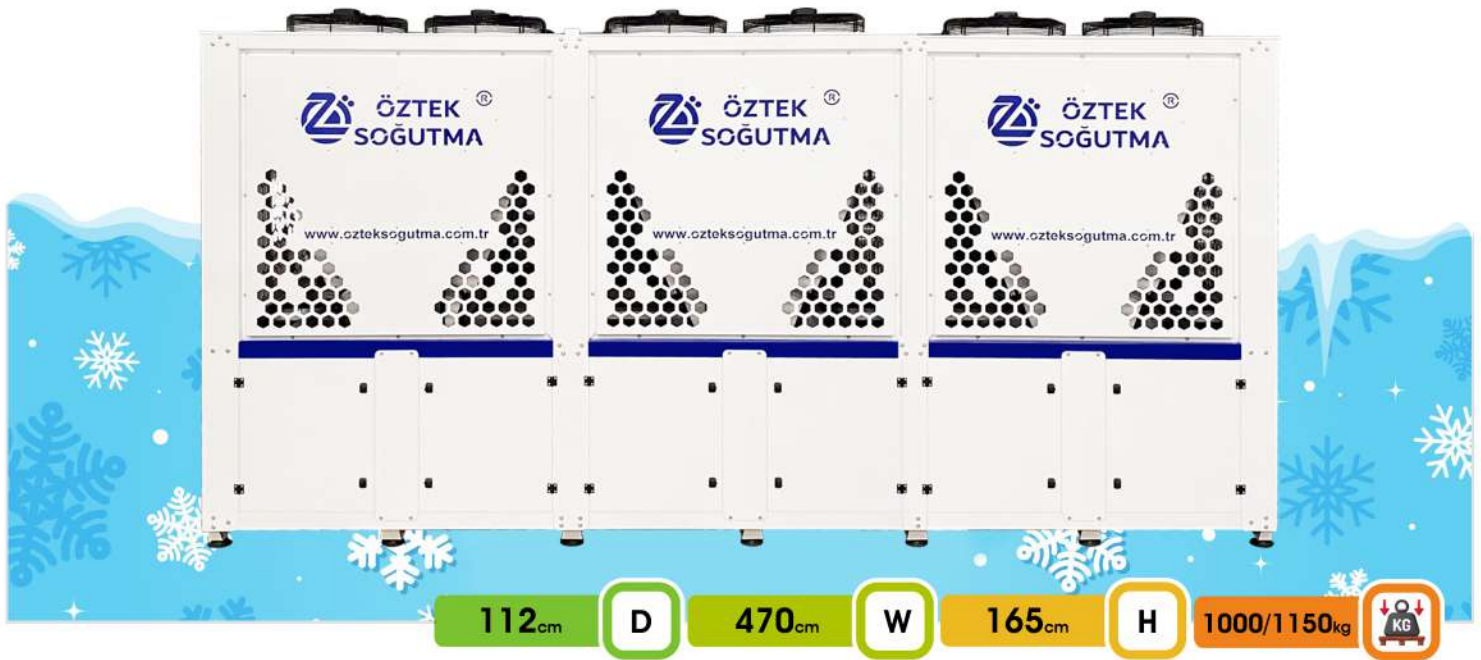
The dimensions of our chiller cabins can be changed according to need. The chiller cabin seen in the picture is produced for your needs.

## COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SEMI HERMETIC</b>		COMPARATOR HP <b>2x30=60</b>		COMPARATOR PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	140 KW	172 KW	204 KW	---		
	KCAL	120.400	147.920	175.440	---		
	WATT	140.000	172.000	204.000	---		
40°	KW	124 KW	150 KW	182 KW	---		
	KCAL	106.640	129.000	156.520	---		
	WATT	124.000	150.000	182.000	---		
50°	KW	104 KW	128 KW	156 KW	---		
	KCAL	89.440	110.080	134.160	---		
	WATT	104.000	128.000	156.000	---		
<b>PUMP</b>		<b>7.5 HP</b>	<b>7.5 HP</b>	<b>7.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>30</b>	<b>30</b>	<b>30</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



# Semi Hermetic Central Chiller (Hybrid)



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

## FEATURES AND BENEFITS

**Compact Design:** These chillers are typically smaller and more portable, allowing for easy integration into confined spaces.

**Energy Efficiency:** Thanks to technological advancements, they offer enhanced energy efficiency, resulting in energy savings and reduced operational costs.

**Quiet Operation:** They often operate at low noise levels, creating a comfortable environment in offices and living spaces.

**Eco-Friendly:** Some models utilize environmentally friendly refrigerants, minimizing their environmental impact.

**Low Maintenance Requirements:** They generally require minimal maintenance, offering a durable and reliable cooling solution.

## APPLICATIONS

**Small Businesses:** They cater to local cooling needs in small commercial establishments, shops, or workshops.

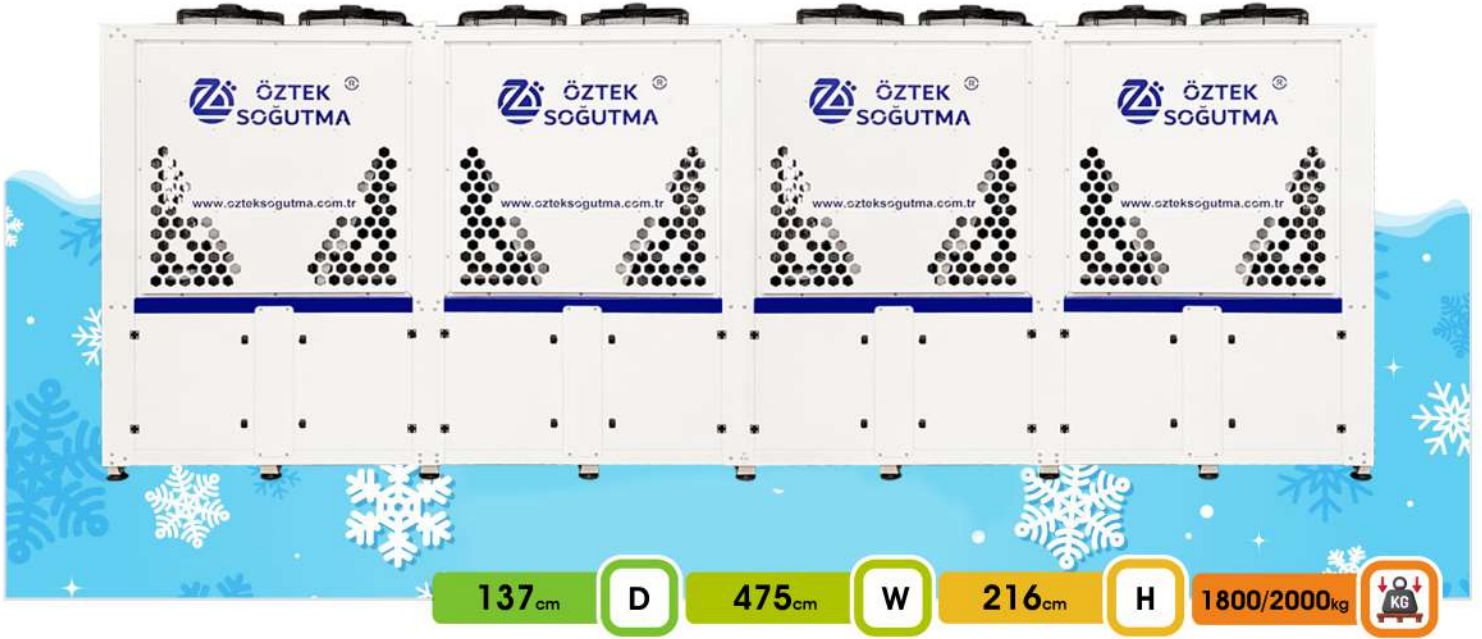
**Big Businesses:** Our devices meet your needs in many manufacturing factories. Wherever you need cold, our chiller cooling systems will do the job.

These compact cooling systems, equipped with advanced technology and design, provide users with comfort and efficiency in compact spaces. Despite their smaller scale, they can offer a variety of solutions tailored to different requirements with various models and capacities.

The dimensions of our chiller cabins can be changed according to need. The chiller cabin seen in the picture is produced for your needs.

## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 2x35 = 70		COMPRESSOR PIECE 2	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	190 KW	230 KW	278 KW	---		
	KCAL	163.400	197.800	239.080	---		
	WATT	190.000	230.000	278.000	---		
40°	KW	166 KW	202 KW	244 KW	---		
	KCAL	142.760	173.720	209.840	---		
	WATT	166.000	202.000	244.000	---		
50°	KW	142 KW	174 KW	208 KW	---		
	KCAL	122.120	149.640	178.880	---		
	WATT	142.000	174.000	208.000	---		
PUMP		---	---	---	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		---	30	30	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		



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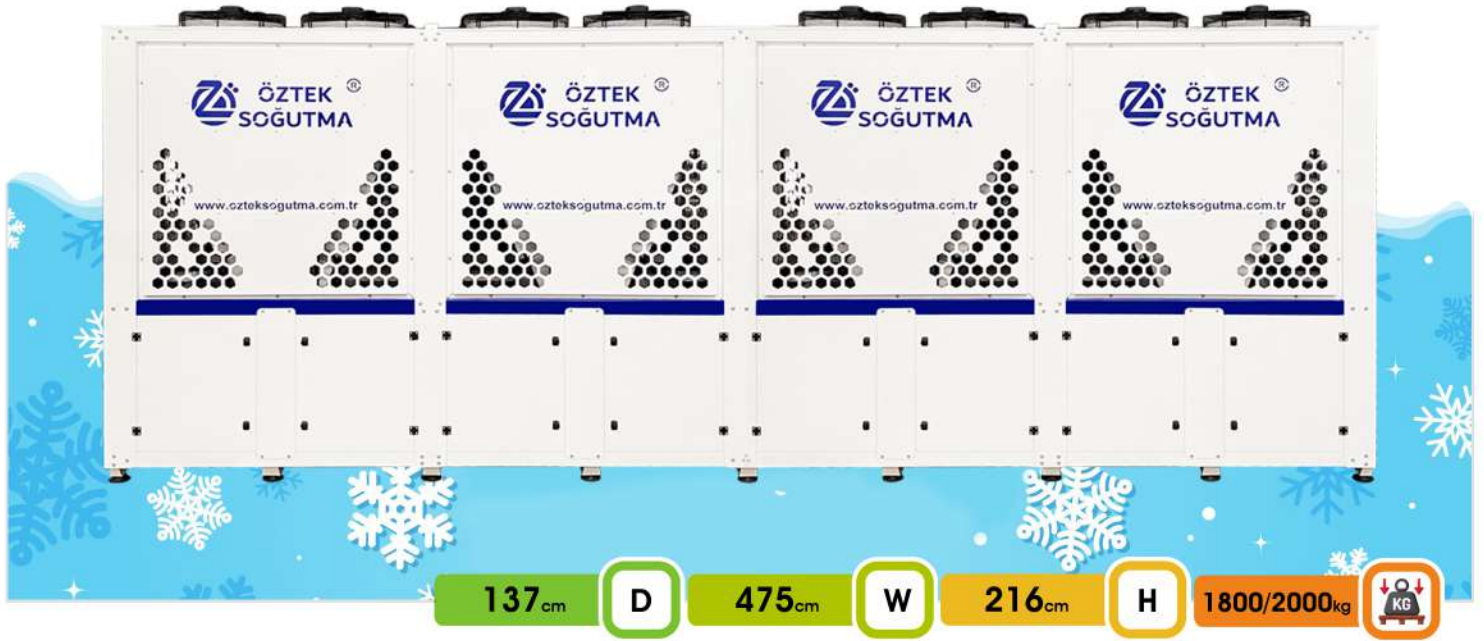
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#### COOLING CAPACITY DATA

		COMPARATOR TYPE <b>SEMI HERMETIC</b>		COMPARATOR HP <b>2x40=80</b>		COMPARATOR PIECE <b>2</b>	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	212 KW	256 KW	204 KW	---		
	KCAL	182.320	220.160	175.440	---		
	WATT	212.000	256.000	204.000	---		
40°	KW	184 KW	226 KW	272 KW	---		
	KCAL	158.240	194.360	233.920	---		
	WATT	184.000	226.000	272.000	---		
50°	KW	156 KW	192 KW	234 KW	---		
	KCAL	134.160	165.120	201.240	---		
	WATT	156.000	192.000	234.000	---		
<b>PUMP</b>		<b>7.5 HP</b>	<b>7.5 HP</b>	<b>7.5 HP</b>	---		
<b>HORIZONTAL</b>		---	---	---	---		
<b>M<sup>3</sup>/H TON</b>		<b>30</b>	<b>30</b>	<b>30</b>	---		
<b>PUMP BAR PRESSURE</b>		<b>3/6</b>	<b>3/6</b>	<b>3/6</b>	---		



# Semi Hermetic Central Chiller (Hybrid)



Mini chillers, mini scroll chillers, semi-hermetic chillers, scroll central chillers (hybrid), and semi-hermetic central chillers (hybrid) are compact-sized cooling systems primarily used in small to medium-to big sized spaces to fulfill cooling requirements. These systems are tailored to deliver efficient cooling in many areas such as laboratories, offices, factories, industries, big and small businesses, and homes. They are recognized for their benefits including energy efficiency, quiet operation, portability, and eco-friendliness.

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## COOLING CAPACITY DATA

		COMPRESSOR TYPE SEMI HERMETIC		COMPRESSOR HP 2x45=90		COMPRESSOR PIECE 2	
OUTDOOR TEMPERATURE		0°+5°	7°+12°	12°+17°	---		
30°	KW	226 KW	276 KW	332 KW	---		
	KCAL	194.360	237.360	285.520	---		
	WATT	226.000	276.000	332.000	---		
40°	KW	200 KW	244 KW	292 KW	---		
	KCAL	172.000	209.840	251.120	---		
	WATT	200.000	244.000	292.000	---		
50°	KW	174 KW	212 KW	254 KW	---		
	KCAL	149.640	182.320	218.440	---		
	WATT	174.000	212.000	254.000	---		
PUMP		---	---	---	---		
HORIZONTAL		---	---	---	---		
M <sup>3</sup> /H TON		---	30	30	---		
PUMP BAR PRESSURE		3/6	3/6	3/6	---		



## Industries Using Chiller Systems

- \* Hotel Chiller Systems
- \* Factory Chiller Systems
- \* Shopping Mall Chiller Systems
- \* Cold Storage Chiller Systems
- \* Hospital Chiller Systems
- \* Plastic Production Facility Chiller Systems
- \* Shoe Manufacturing Facility Chiller Systems
- \* Cosmetic Manufacturing Facility Chiller Systems
- \* Textile and Yarn Industry Chiller Systems
- \* Printing Industry Chiller Systems
- \* Food Industry Chiller Systems
- \* Pharmaceutical Industry Chiller Systems
- \* Paint Production Facility Chiller Systems
- \* Industrial Manufacturing Facility Chiller Systems

**We have all kinds of cooling systems tailored to your needs. Our company is a manufacturer of chiller systems.**





## Our Partners



## Foreign References

- \* Turkey
- \* Kazakhstan
- \* India
- \* Azerbaijan
- \* Tajikistan
- \* Turkmenistan
- \* Somalia
- \* Saudi Arabia
- \* TRNC (Turkish Republic of Northern Cyprus)
- \* Uzbekistan
- \* Iraq
- \* Libya
- \* Egypt
- \* Ghana
- \* Germany
- \* France
- \* Spain
- \* USA (United States of America)
- \* Russia
- \* Netherlands
- \* Iran
- \* Venezuela
- \* Sudan

## Turkiye References

- \* Orta Doğu Teknik Üniversitesi (BİLTİR)
- \* Konya Şeker Sanayi ve Ticaret Anonim Şirketi (TORKU)
- \* Et ve Süt Kurumu
- \* Döhler Natural Food & Beverage Ingredients
- \* Ankara Büyükşehir Belediyesi
- \* Konya Büyükşehir Belediyesi (KOSKİ)
- \* Mersin Büyükşehir Belediyesi
- \* Karaman Emniyet Müdürlüğü
- \* Seğmen Su
- \* Sarıkız Maden Suları
- \* Grand Altuntaş Hotel
- \* Inturmad İnşaat Turizm Madencilik
- \* Özdrıp Irrigation Systems
- \* Ecotech
- \* Aormitalia Ingredienti Di Qualita
- \* Faba Pvc Kolon Boruları
- \* Şekersüt





## Bank Accounts



### TURKISH LIRA BANK ACCOUNT

IBAN  
TR77 0020 5000 0979 4103 7000 01



### AMERICAN DOLLAR BANK ACCOUNT

IBAN  
TR93 0020 5000 0979 4103 7001 01



### EUROPE EURO BANK ACCOUNT

IBAN  
TR66 0020 5000 0979 4103 7001 02



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+90 506 850 42 14

**SALES MANAGER**

+90 506 850 42 14 (Souleymane Diallo)

**E-MAIL**

sales@ozteksogutma.com

