

## **Bosch Geothermal** SM Split System

The SM Split Model is our premium, high efficiency, residential water source heat pump, available in sizes of 2 to 5 tons to suit your needs. ENERGY STAR certified for ground water and ground loop applications, the SM Split boasts a two-stage scroll compressor and ECM constant air motor (AH/AV models) for superior comfort and efficiency.

#### **Features**

#### **Air Handler Flexibility**

Choose between AHRI rated small "box" style SM air handler with either VT or HZ discharge air outlets or multi-positional air handler.  $^{(1)}$ 

#### 2 Stage Scroll Compressor Technology

Lowers operating costs while maximizing efficiency and comfort by adjusting to varying heating and cooling.

#### **Compact Cabinet Design**

Bosch engineered the cabinet to be one of the smallest condensing sections in the industry which makes it perfect for replacement in tight spaces.

#### **Copper or Cupro-Nickel Coax Coil**

Option between insulated Copper or Cupro-Nickel heat exchanger. Cupro-Nickel is recommended in conditions anticipating moderate scale formation or brackish water (open loop applications).

#### **Factory Installed Filter Drier**

A factory installed filter drier helps reduce installation time.

#### **Pump/Valve Relay**

Energizes the loop pump or valve from the heat pump control circuit.

#### **Heat Recovery Package/Desuperheater**

This optional feature enables your heat pump to heat domestic hot water, reducing the amount of electricity or fossil fuels otherwise used for your hot water. That's like free hot water!

#### 10 Year Limited Warranty

Bosch SM Split condensing section and air handlers come standard with a 10 year limited warranty on all parts and labor.§

#### **Engineered for Quiet Operation**

Includes 1/2" close-cell foam insulation combined with our floating compressor base pan offers sound levels as low as  $52\,\mathrm{dB}$ .

#### **Bosch Quality**

Bosch products are built using top-grade materials and are tested to meet the highest standards for performance and sustainability. Bosch has been producing products since 1886. Choose comfort, choose Bosch comfort solutions!



#### Limited Residential Warranty Coverage for your Geothermal Heat Pump

You receive peace-of-mind knowing you will receive replacement parts protection for up to 10 years.

This warranty covers all components incorporated into the unit cabinet at the time of manufacture. Many models also come with a standard 10 year labor-allowance included for the replacement of any defective component to help offset labor expenses if a component should fail. For heat pump warranties and details visit boschheatingandcooling.com.§



#### 26% Geothermal Tax Credit Being Green Means Saving Green

Homeowners who install Bosch ENERGY STAR qualified geothermal heat pumps are eligible for a 26% tax credit, including the cost of installation.\*

There is a 26% federal tax credit available for systems placed in service by 12/31/2022, and a 22% tax credit for systems placed in service between 01/01/2023 and 12/31/2023. Now is the time to get your new Bosch Geothermal system, the tax credits are set to expire in 2024. All tax credits are on the cost of the geothermal system, including installation cost.

Additionally, many areas offer local incentives for utilities, counties, or states. Visit the DOE's "Database of State Incentives for Renewable Energy" (DSIRE) at dsireusa.org to find out just what is in store for you!



#### **Connected Solutions**

Bosch has assembled a comprehensive suite of heating, cooling, water heating, and energy-efficient appliances. Pair your new Geothermal Heat Pump with The Bosch Connected Control (BCC50 or BCC100) to receive Alert Messages directly from your new WSHP. It is the perfect solution to help achieve maximum comfort from anywhere! Ask your Bosch contractor or go to BoschHeatingAndCooling.com to learn more about how Bosch products can work together for your ultimate comfort.





Bosch Geothermal Systems bring your home in harmony with nature, while providing unmatched energy efficiency at a price that can't be beat. Our geothermal systems work in concert with the stable earth temperatures to provide heating in the winter, and cooling in the summer.

Much like the way the roots of a tree exchange the essentials of life with their leaves and branches, a Bosch geothermal heat pump provides superior comfort and a more tranquil environment to your home and family via our system's smooth operation and consistent temperatures. You will experience amazing peace and tranquility, and efficiency while your Bosch geothermal system saves energy for generations to come. That's because Bosch is Invented for Life.

#### **Operation Modes of a Heat Pump**

Outside, temperatures fluctuate with the changing seasons, but underground temperatures don't change nearly as dramatically, thanks to the mass of the earth. Four to eight feet below the ground, the temperature remains relatively constant year round. A Bosch geothermal system, which typically consists of an indoor heat pump and a buried system of pipes called a ground loop, and/ or a well system, capitalizes on these constant temperatures to provide "free" energy.



#### **Summer** Cooling Mode

In summer time, the process reverses, and the cooler earth absorbs the heat from the home, returning cooler fluid to the Bosch geothermal heat pump. This fluid is typically cooler than the outside temperatures, providing a more efficient operation and energy savings.



#### Winter Heating Mode

In winter time, fluid circulating through the earth loop (or well) absorbs stored heat from the ground and carries it indoors. The Bosch geothermal heat pump compresses the heat to a higher temperature and distributes it throughout the home.

## **Bosch System Options**

## Dependable & Highly Efficient Solutions For Heating and Cooling Your Home



#### **Options**

#### **Bosch's SM Split Condensing Section (CS) + Options 1-3**

Use any of the following options to make a complete heating and cooling system

#### **A** Bosch SM Split CS

The robust Bosch SM Split Water Source Heat Pump system utilizes just the right amount of energy to achieve ultimate comfort and maximum efficiency while fitting in your existing space constraints.

#### **Option 1**

Bosch's SM Split CS + Bosch's SM Split Air Handler

Bosch's SM Split AH/AV Air Handler\*

The AH (HZ air handler)/AV (VT air handler) is Bosch's air handler section adaptable for compact spaces and comes standard with variable speed ECM constant airflow blower motor for reduced noise and increased comfort.



#### **Option 2**

Bosch's SM Split CS + Bosch's BVA20 Air Handler

Bosch's BVA20 Air Handler\*

The BVA20 is Bosch's robust & reliable Indoor multi-position air handler that can be mounted vertically, horizontally, or field configured downflow.



#### **Option 3**

Bosch's SM Split CS + Bosch Cased Coil + Furnace

Fossil Fuel Furnace (Dual Fuel)

A Bosch or third-party furnace can be used in applications where homeowner prefers to use gas heat on very cold days.

Bosch's BMAC Cased Coil\*

The BMAC air coil, when paired with a Furnace and SM Split condensing section, delivers some of the best comfort levels and efficiency on the market today. Bosch offers a complete range of air coils to fit your needs.



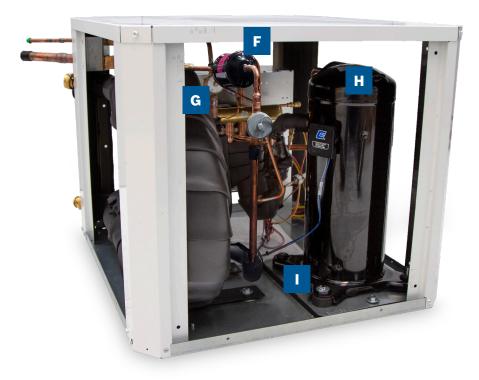
## **SM Split Model Components**

### Features & Benefits

- The Bosch SM Split CS heat pump comes with a large electrical box to mount any Bosch field mount accessories.
- 1/2" closed cell foam insulation helps to attenuate low frequency noise from the compressor.
- All connections (water, refrigerant, and domestic hot water) are located on corner post for easy access. Water connections come standard with FPT fittings.
- The compact cabinet is constructed out of durable powdered coat white G90 Galvanized Steel.
- The Coaxial water coil is wrapped in 1/2" closed cell foam insulation for superior moisture protection.

The Bosch SM Split condensing section provides best-in-class efficiency ratings and provides maximum comfort at minimum cost

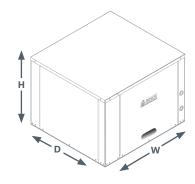




- The Bosch SM Split heat pump comes with a factory installed filter drier to help reduce installation time.
- The thermal expansion valve (TXV) is adjustable and controls the refrigerant flow providing optimum superheat to the compressor.
- The two stage high-efficiency scroll compressor provides maximum comfort and quiet operation using minimal energy.
- The unique floating base uses heavy steel plate combined with high density rubber pad and grommets to isolate the compressor from the cabinet. This double isolation prevents vibration and noise transmission.

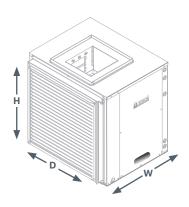
# System & Technical Information

	SM SPLIT CS DIMEI	NSIONS (IN INCHES)	
MODEL SIZE	WIDTH (W)	HEIGHT (H)	DEPTH (D)
SM024-CS	24	21.5	27.4
SM036-CS	24	21.5	27.4
SM048-CS	24	21.5	27.4
SM060-CS	27	23.3	33.4

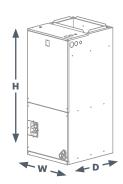


	SM SPLIT AV DIMENSIONS (IN INCHES)												
MODEL SIZE	WIDTH (W)	HEIGHT (H)	DEPTH (D)										
SM024-AV	21.5	25.75	26										
SM036-AV	21.5	25.75	26										
SM048-AV	24	25.75	32.75										
SM060-AV	26	27.75	33.25										
	SM SPLIT AH DIME	NSIONS (IN INCHES)											
MODEL CIZE	MUDTH (MA)	LIFICUT (U)	DEDTH (D)										

	SM SPLIT AH DIMEI	NSIONS (IN INCHES)	
MODEL SIZE	WIDTH (W)	HEIGHT (H)	DEPTH (D)
SM024-AH	26	21.75	33
SM036-AH	26	21.75	33
SM048-AH	30	21.75	38.5
SM060-AH	30	21.75	38.5

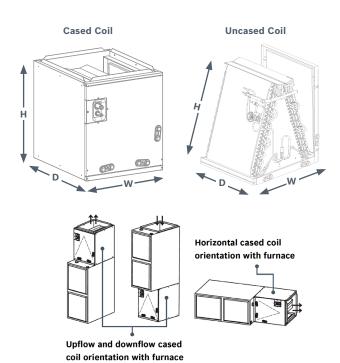


	BVA20 AIR HANDLER DIMENSIONS (IN INCHES)													
MODEL SIZE	PART NUMBER	WIDTH (W)	HEIGHT (H)	DEPTH (D)										
024	8733952439	19.625	46.5	21.625										
036	8733952440	19.625	46.5	21.625										
048	8733952441	22.0	54.5	24.0										
060	8733952442	22.0	54.5	24.0										



BMAG	BMAC CASED COIL DIMENSIONS (IN INCHES)													
MODEL NUMBER	PART NUMBER	WIDTH (W)	HEIGHT (H)	DEPTH (D)										
BMAC2430BNTD	8733947948	17.5	20.0	21.0										
BMAC3036BNTD	8733947951	17.5	20.0	21.0										
BMAC4248CNTF	8733947954	21.0	30.0	21.0										
BMAC4860CNTF	8733947956	21.0	30.0	21.0										

BMAC UNCASED COIL DIMENSIONS (IN INCHES)													
CORRESPONDING MODEL NUMBER   WIDTH (W)   HEIGHT (H)   DEPTH (D)													
BMAC2430BNTD	16.375	15.375	20.5										
BMAC3036BNTD	16.375	15.375	20.5										
BMAC4248CNTF	19.875	26.8	21.0										
BMAC4860CNTF	19.875	27.0	21.0										



# **Option 1**Bosch's SM Split CS + Bosch's SM Split Air Handler

		Co	W.	WATER LOOP HEAT PUMP				OUND WAT	ER HEAT PU	ЈМР	GRO				
			COOLIN	IG 86°F	HEATIN	IG 68°F	COOLIN	NG 86°F	HEATIN	IG 68°F	COOLIN	IG 86°F	HEATIN	IG 68°F	
	CONDENSING SECTION	AIR HANDLER Part Number	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	FLUID FLOW GPM
	SM024-1CS	SM024-1AV/AH	23100	15.00	26400	5.20	28500	22.20	22200	4.50	26200	17.00	17700	3.75	6
9	SM036-1CS	SM036-1AV	36100	14.05	44100	4.85	40900	21.05	35200	4.40	37900	16.25	27400	3.65	9
FULL LOAD	210036-102	SM036-1AH	36100	14.85	44100	5.00	40900	22.20	35200	4.50	37900	17.15	27400	3.80	9
E	SM048-1CS	SM048-1AV	46900	14.90	56800	5.00	52800	21.25	46600	4.60	48900	16.20	37800	3.90	12
	SIVIU46-1CS	SM048-1AH	46900	14.25	56800	4.80	52800	21.15	46600	4.40	48900	16.20	37800	3.70	12
	SM060-1CS	SM060-1AV	56100	14.10	74500	5.00	64500	20.50	60500	4.40	58900	16.10	49000	3.80	15
	21/1000-102	SM060-1AH	56100	14.45	74500	4.80	64500	20.50	60500	4.30	58900	16.25	49000	3.65	15
	SM024-1CS	SM024-1AV/AH	17200	16.50	19900	5.50	21600	28.60	16200	4.60	20000	23.80	13800	3.90	6
	SM036-1CS	SM036-1AV	27000	16.65	32000	5.85	30600	27.65	25250	4.80	29300	23.60	22400	4.25	9
AD	21/1030-103	SM036-1AH	27000	15.85	32000	6.00	30600	27.00	25250	4.95	29300	22.90	22400	4.35	9
PART LOAD	SM048-1CS	SM048-1AV	35600	18.20	40400	5.50	39400	29.80	34200	4.70	38400	24.25	30200	4.20	12
PA	5IVI046-1C5	SM048-1AH	35600	16.55	40400	5.40	39400	27.85	34200	4.60	38400	23.80	30200	4.10	12
	SM060-1CS	SM060-1AV	42800	16.00	54500	5.70	49600	27.00	44200	4.70	47900	23.30	39400	4.20	15
	21000-102	SM060-1AH	42800	16.35	54500	5.60	49600	27.10	44200	4.50	47900	23.15	39400	3.95	15

	SM SPLIT CONDE	NSING SECTION				
MODEL	SM SPLIT CONDENSING SECTION PART NUMBER	COAXIAL WATER COIL	HEAT RECOVERY PACKAGE (HRP)			
SM024-1CS	7735053064	С				
31/1024-103	7735033742	N				
SM036-1CS	7735070887	С				
3141030-103	7735074646	N	D			
SM048-1CS	7735037836	С	U			
31/1040-103	7735029232	N				
SM060-1CS	7735029435	С				
3141000-103	7735032365					
SM024-1CS	7735067767	С				
SIVIU24-1C5	7735066870	N				
SM036-1CS	7735082750	С				
21/10/20-10/2	7735074361	N	V			
CM040 400	7735037841	С	X			
SM048-1CS	7735053340	N				
SM060-1CS	7735034678	С				
21/1000-102	7735077745	N				

	SM SPLI	T AIR HANDLER S	SECTION	
MODEL	CABINET CONFIGURATION	RETURN AIR CONFIGURATION	DISCHARGE AIR CONFIGURATION	INTERNAL ELECTRIC HEAT
	7735030102	L	_	
SM024-1AV	7735036004	R	Т	
	7735028881	L	S	
	7735037262	L	E	
SM024-1AH	7735029124	R	S	
	7735035887	R	E	
C1400C 4 4V	7735071018	L	-	
SM036-1AV	7735071234	R	Т	
	7735073879	L	S	
C1400C 4 4 11	7735073880	L	E	
SM036-1AH	7735075759	R	S	
	7735074522	R	E	V
CMOAD 1 AV	7735030520	L	Т	X
SM048-1AV	7735032393	R	ı	
	7735030351	L	S	
CM040-14U	7735034627	L	E	
SM048-1AH	7735032373	R	S	
	7735028988	R	E	
SM060-1AV	7735028932	L	Т	
SWIOOU-IAV	7735036177	R	ı	
	7735032382	L	S	
SM060-1AH	7735052901	L	E	
SM060-1AH	7735034261	R	S	
	7735033289	R	E	
SM024-1AV	7735033642	L	Т	
3WI024-1AV	7735032874	R	ı	
	7735078087	L	S	A (5kW)
SM024-1AH	7735030074	L	E	A (SKW)
JIIIVZT IMII	7735079431	R	S	
	7735031236	R	E	
SM024-1AV	7735035874	L	Т	
3111024-1AV	7735040714	R		
	7735079432	L	S	C (10kW)
SM024-1AH	7735032883	L	Е	C (TOKAA)
JIIIVZ4-TAN	7735079433	R	S	
	7735036337	R	E	

	SM SPLI	T AIR HANDLER S	ECTION	
MODEL	CABINET CONFIGURATION	RETURN AIR CONFIGURATION	DISCHARGE AIR CONFIGURATION	INTERNAL ELECTRIC HEAT
SM036-1AV	7735072379	L	Т	
31VIU30-1AV	7735079434	R	ı	
	7735079435	L	S	A (5kW)
SM036-1AH	7735073881	L	E	A (JKW)
SWIUSU-IAN	7735078088	R	S	
	7735079436	R	E	
SM036-1AV	7735071240	L	Т	
3111030-144	7735071241	R	'	
	7735078089	L	S	C (10kW)
SM036-1AH	7735071277	L	E	C (IOKW)
SW030-IAN	7735078129	R	S	
	7735077007	R	Е	
SM048-1AV	7735033825	L	Т	
3111040 1AV	7735034671	R	,	
	7735078080	L	S	C (10kW)
SM048-1AH	7735029436	L	E	C (IOKW)
3111040 IAII	7735078131	R	S	
	7735028989	R	Е	
SM048-1AV	7735036935	L	Т	
3111040-144	7735043243	R	'	D (15kW)
SM048-1AH	7735037865	L	E	D (ISKW)
SW040-IAN	7735029623	R	E	
SM060-1AV	7735030850	L	Т	
3111000-1AV	7735029715	R	'	
	7735078130	L	S	C (10kW)
SM060-1AH	7735038204	L	E	C (IOKW)
SIMUOU-IAH	7735078348	R	S	
	7735041409	R	E	
SM060-1AV	7735038045	L	Т	
SWIUOU-TAV	7735059899	R		D (15kW)
SMOSO-1 ALL	7735029904	L	E	D (TOKAA)
SM060-1AH	7735038281	R	Е	



## Option 2

#### **Bosch's SM Split CS + Bosch's BVA20 Air Handler**

							WATER	WATER LOOP HEAT PUMP GRO			GROUNE	GROUND WATER HEAT PUMP				GROUND LOOP HEAP PUMP			
_							COOLING 86°F HEATING 68°F		COOLING 86°F		HEATING 68°F		COOLING 86°F		HEATING 68°F				
	DENSING CTION	CONDENSING SECTION PART NUMBER	WATER COAXIAL COIL	HEAT RECOVERY PACKAGE	AIR Handler	AIR HANDLER PART NUMBER	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)		HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)		HEATING CAPACITY (BTU/HR)		FLUIE FLOW GPM
SMC	024-1CS	7735053064	С	D	BVA-24WN1-M20	8733952439	25400	15.00	29700	5.50	28600	22.10	24200	4.80	26500	16.60	19000	4.00	6
SIVIC	J24°103	7735067767	С	X	BVA-24WINT-WIZO	0133332433	23400	15.00	29100	5.50	20000	22.10	24200	4.00	20000	10.00	19000	4.00	0
CMC	036-1CS	7735070887	С	D	DVA 2CWN1 M20	BVA-36WN1-M20 8733952440 3	35000	14.00	44500	E 20	20400	21.20	20500	4.50	20400	10.00	20200	2.05	0
SIVIC	730-103	7735082750	С	Х	BVA-36WN1-M2U 873395244U	33000	14.00	44500	5.20	38400	21.30	36500	4.50	36400	16.80	29200	3.95	9	
CMC	048-1CS	7735037836	С	D	BVA-48WN1-M20	8733952441	49500	15.70	56200	5.30	54000	23.10	47000	4.80	51700	18.10	38000	4.00	12
SIVIC	J40°1C3	7735037841	С	Х	BVA-40WN1-WZU	0/33332441	43300	15.70	30200	5.50	34000	23.10	47000	4.00	31700	10.10	30000	4.00	12
CMC	060-1CS	7735029435	С	D	DVA GOWNII MOO	8733952442	60400	15.40	75300	E 25	64800	21.80	62300	4.60	62900	17.70	50100	4.00	15
SIVIC	000-103	7735034678	С	X	BVA-60WN1-M20	0133932442	60400	15.40	75300	5.25	04000	21.00	02300	4.60	62900	17.70	20100	4.00	15
CMC	024-1CS	7735053064	С	D	BVA-24WN1-M20	8733952439	18300	16.00	21900	5.70	20800	27.30	17700	4.80	19900	22.80	15600	4.20	6
SIVIC	J24°103	7735067767	С	Х	BVA-24WINT-WIZO	0133332433	10300	10.00	21300	5.70	20000	21.30	17700	4.00	19900	22.00	15000	4.20	O
CMC	036-1CS	7735070887	С	D	DVA 26WN1 M20	0722052440	25300	15.20	32000	5.60	28600	26.90	26200	4.70	27600	22.60	23300	4.25	0
SIVIC	J30-1C3	7735082750	С	Х	BVA-36WN1-M20 8733952440 2	20000	15.20	32000	5.00	20000	20.30	20200	4.70	27000	22.00	23300	4.23	J	
CMC	048-1CS	7735037836	С	D	BVA-48WN1-M20		36400	17.50	40900	5.70	40900	29.90	34100	4.80	39600	25.10	30800	4.40	12
SIVIC	J40-1C3	7735037841	С	Х	DVA-40VIN1-IVIZU		30400	17.50	40900	5.70	40300	25.50	34100	4.00	35000	25.10	30800	4.40	12
CNAC	200 100	7735029435	С	D	DVA COMNI MOO		44000	10.00	E4600	E 75	40000	20.00	44200	4.00	40100	22.00	20.400	4.40	15
SIVIC	060-1CS	7735034678	С	Χ	BVA-60WN1-M20	0133352442	44000	16.80	54600	5.75	49800	28.00	44200	4.80	48100	23.90	39400	4.40	15



## **Option 3**

**Bosch's SM Split CS + Bosch Cased Coil + Furnace** 

				WATER	WATER LOOP HEAT PUMP			GROUND WATER HEAT PUMP				GROUND LOOP HEAP PUMP																
							COOLING	86°F	HEATING	68°F	COOLING	3 86°F	HEATING	68°F	COOLING	86°F	HEATING	68°F										
	CONDENSING SECTION	CONDENSING SECTION PART NUMBER	WATER COAXIAL COIL	HEAT RECOVERY PACKAGE	CASED COIL	CASED COIL PART NUMBER	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	COOLING CAPACITY (BTU/HR)	EER	HEATING CAPACITY (BTU/HR)	СОР	FLUID FLOW GPM									
	SM024-1CS	7735053064	С	D	DMAGG 400DNTD	0700047040	0.4.400	15.70	20200	F 40	07400	22.20	24000	4.00	25500	10.10	10000	2.05										
ą	SMU24-1C5	7735067767	С	Х	BMAC2430BNTD	8733947948	24400	15.70	29200	5.40	27400	23.20	24000	4.80	25500	18.10	18900	3.95	6									
FULL LOAD	SM036-1CS	7735070887	С	D	BMAC3036BNTD	9722047051	35300	13.90	43100	5.00	39600	20.50	36000	4.60	37100	16.40	29800	4.05	9									
를	3111030-103	7735082750	С	Χ	DIVIACSOSOBINTD	0133341331	33300	15.50	45100	5.00	33000	20.30	30000	4.00	37100	10.40	23000	4.03	3									
	SM048-1CS	7735037836	С	D	BMAC4248CNTF	8733947954	48400	15.10	54000	5.00	52000	21.60	45500	4.50	50300	17.50	37200	3.90	12									
	011040 100	7735037841	С	Х	BIII/1042400IVII	0100041004	40400	10.10	04000	0.00	02000	21.00	40000	4.00	00000	17.00	01200	0.00	12									
	SM060-1CS	7735029435	С	D	BMAC4860CNTF	8733947956	59500	14.80	67700	4.80	63600	20.50	58600	4.40	61800	16.90	47700	3.80	15									
	0000 100	7735034678	С	Х	Sill to reconstru	0.000000	00000	1	01100		00000	20.00	00000		01000	10.00		0.00	10									
	SM024-1CS	7735053064	С	D	BMAC2430BNTD	8733947948	18000	16.30	21900	5.80	20600	28.00	18000	4.80	19700	23.30	16000	4.25	6									
		7735067767	С	X		0,000,000		0700047040	6133341346	6133341346	0133341340	8733947948	8733947948	8733947948	8733947948													
9	SM036-1CS	7735070887	С	D	BMAC3036BNTD	8733947951	26200	16.50	30900	5.40	30000	27.90	25900	4.80	28700	23.40	23500	4.35	9									
70		7735082750	С	Х																								
PART LOAD	SM048-1CS	7735037836	С	D	BMAC4248CNTF	8733947954	36200	17.10	40200	5.00	40500	28.20	33500	4.70	39100	24.30	30500	4.30	12									
		7735037841	С	Х																								
	SM060-1CS	7735029435	С	D	BMAC4860CNTF	8733947956	56 43800	43800	43800 16	43800 16	16.20	16.20	16.20	50700 5.20	5.20	5.20 49900	00 26.90	42800	4.60 4770	47700	22.30	38500	4.20	15				
	SM060-1CS	7735034678	С	Χ																								



A Zero Energy
Capable Home
for Peace of Mind

The Bosch zero energy capable home is a full systems approach to creating a house that is not an energy drain on the planet's finite resources. This technology helps homeowners to reduce their monthly utility bills and protect the environment.

Bosch has assembled a comprehensive suite of heating, cooling, water heating, and energy-efficient appliances that, when installed in a home, reduces home energy usage due to intelligent product designs and higher efficiencies. In addition, this approach enables the homeowner to save enough power to offset the already reduced energy demand, meaning virtually a zero energy bill for the homeowner.

Ask your Bosch Contractor or go to Boschexperiencecenter.com to learn more about how Bosch products can work together for your ultimate comfort.



## **About Bosch**

#### **Bosch Group**

The Bosch Group is a leading global supplier of technology and services in the areas of Automotive, Industrial Technology, Consumer Goods and Building Technology. The company was founded in Stuttgart, Germany, in 1886 and presently has more than 440 subsidiaries and is represented in over 150 countries.

In the U.S., Canada and Mexico, the Bosch Group manufactures and markets automotive original equipment and aftermarket solutions, industrial drives and control technology, power tools, security and communication systems, packaging technology, thermotechnology, household appliances and software solutions. The Bosch Group's products and services are designed to improving quality of life by providing innovative and beneficial solutions. In this way, the company offers technology worldwide that is "Invented for life." Additional information is available online at boschheatingandcooling.com and bosch.ca.

#### **Bosch Thermotechnology in North America**

Bosch Thermotechnology is a leading source of high quality water heating and comfort systems. The company offers gas tankless, electric whole house and point-of-use water heaters, Bosch and Buderus floor-standing and wall mounted boilers, Bosch and FHP geothermal, water-source and air-source systems as well as controls and accessories for all product lines. Bosch Thermotechnology is committed to being Simply Smart by offering products that work together as integrated systems that enhance quality of life in an ultra-efficient and environmentally friendly manner. For more information, visit boschheatingandcooling.com.









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