

BAUF

BUILD A UNIQUE FUTURE

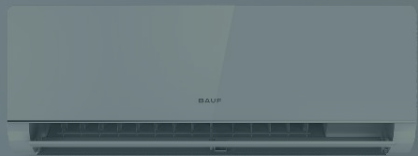


BAUF is a brand in consumer electronics, focused on **improving the daily lives** of millions of people by **providing innovative and user-friendly solutions.**

Our mission is to **make life simpler, more efficient, and more comfortable.** We understand the needs of modern households and strive to develop products that make daily life easier **without compromising on quality and reliability.**



SPLIT AIR CONDITIONERS



3

NEXT +

BAUF



Next+

9K

12K

18K

24K

A+++



Gentle
Breeze
Innovation



4D Air
Flow



Ionizer

4



Smart Voice
Control



Smart
Wi-Fi



6 in 1
Filter



Smart
Inverter



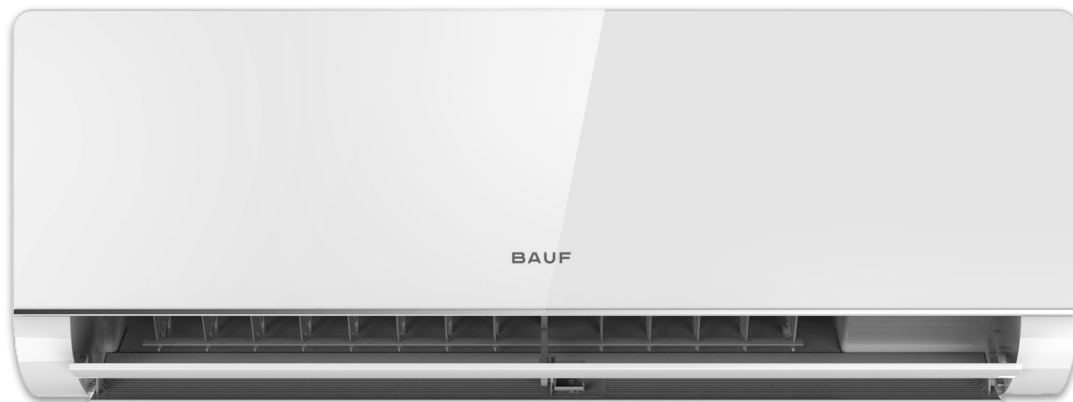
UVC
Sterilization



Compressor
Heating Belt



BAUF



The Next+ series represents the next generation of climate control — combining **cutting-edge energy efficiency** with **adaptive performance**. Its advanced inverter system responds dynamically to your envi-

ronment, maximizing comfort with minimal power consumption. With **multi-stage filtration**, **ultra-quiet operation** and **precise airflow control**, Next+ is built for those who demand more from every detail.

Next+ Specifications

MODEL		BRAC-SP-INE2-9-R3	BRAC-SP-INE2-12-R3	BRAC-SP-INE2-18-R3	BRAC-SP-INE2-24-R3
Rated cooling capacity	kw	2,68	3,58	5,26	7,03
Rated heating capacity	kw	3,35	3,9	5,6	7,12
SEER for cooling		8,5	8,5	8,5	8,5
SCOP for heating		4,6	4,7	4,6	4,7
Indoor noise level	db(a)	19	19	23	26
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32	R32	R32	R32
Indoor air circulation cooling	m ³ /h	420-680	420-680	510-860	680-1100
Indoor air circulation heating	m ³ /h	420-680	420-680	510-860	680-1100
Connecting pipe gas	inch	3/8"	3/8"	1/2"	1/2"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	25	25	25	25
Max. difference in level	m	10	10	10	10
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30
Net dimensions (W x D x H) indoor	mm	808×209×305	808×209×305	909×209×305	1096×222×333
Net dimensions (W x D x H) outdoor	mm	787×290×498	810×305×549	927×380×699	978×421×803
Net weight indoor	kg	9,7	9,7	10	14,2
Net weight outdoor	kg	22	24	38	45

NEXT



Next

9K

12K

18K

24K

A++



Gentle
Breeze
Innovation



Rapid cooling
in 30' and Rapid
heating in 1 mins



Ionizer



Smart Voice
Control



8°C Heating
Mode



6 in 1
Filter



High
Temperature
Self-cleaning



UVC
Sterilization



BAUF



The Next series offers a balanced blend of smart design, reliability, and everyday functionality. Featuring an **energy - efficient inverter and air purification system**,

it delivers steady cooling and heating for modern homes.

Quiet, stylish, and intuitive to use — Next is comfort you can rely on.

Next Specifications

MODEL		BRAC-SP-INE-9-R3 BRAC-SP-INEBL-9-R3	BRAC-SP-INE-12-R3 BRAC-SP-INEBL-12-R3	BRAC-SP-INE-18-R3 BRAC-SP-INEBL-18-R3	BRAC-SP-INE-24-R3 BRAC-SP-INEBL-24-R3
Rated cooling capacity	kw	2,67 (0,94-3,80)	3,52 (1,00-4,00)	5,26 (1,25-5,92)	7,03 (1,83-7,42)
Rated heating capacity	kw	3,63 (9,40-4,20)	3,80 (1,00-4,30)	5,41 (1,25-6,09)	7,33 (1,85-7,96)
SEER for cooling		6,6	6,4	6,6	6,7
SCOP for heating		4	4	4,1	4
Indoor noise level	db(a)	22	22	28	30
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32/0,57	R32/0,57	R32/0,96	R32/1,12
Indoor air circulation cooling	m³/h	560	560	950	1100
Indoor air circulation heating	m³/h	560	560	950	1100
Connecting pipe gas	inch	3/8"	3/8"	3/8"	1/2"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	25	25	25	25
Max. difference in level	m	10	10	10	10
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30
Net dimensions (W x D x H) indoor	mm	808×209×305	808×209×305	909×209×305	1096×222×333
Net dimensions (W x D x H) outdoor	mm	777×290×498	777×290×498	853×349×602	920×380×699
Net weight indoor	kg	9,7	9,7	10,4	13,9
Net weight outdoor	kg	22	22	31	38

SPLIT AIR CONDITIONERS



9 MOMENTUM +

BAUF



Momentum+

9K

12K

18K

24K

A+++



Gentle
Breeze
Innovation



Rapid cooling
in 30' and Rapid
heating in 1 mins



Smart
Wi-Fi



"I Feel"
Mode



8°C Heating
Mode



3 combination
filter



Low Noise
Airflow System



UVC
Sterilization



10

BAUF



Momentum+ redefines comfort with **gentle airflow, high - efficiency performance,** and **advanced air sterilization.**

Ideal for health-conscious households,

it maintains stable indoor conditions with minimal noise and energy use.

Thoughtful design meets intelligent climate control — for a **smoother, healthier experience.**

Momentum+ Specifications

MODEL		BRAC-SP-IM2-9-R3	BRAC-SP-IM2-12-R3	BRAC-SP-IM2-18-R3	BRAC-SP-IM2-24-R3
Rated cooling capacity	kw	2,70 (0,60-4,00)	3,50 (0,65-4,10)	5,40 (1,30-5,90)	7,20 (1,80-7,40)
Rated heating capacity	kw	3,30 (0,80-4,20)	4,20 (0,93-4,20)	5,80 (1,30-6,10)	7,30 (1,80-8,00)
SEER for cooling		8,7	8,7	8,7	8,7
SCOP for heating		4,7	4,7	4,6	4,6
Indoor noise level	db(a)	20	22	22	24
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32/0,60	R32/0,60	R32/1,03	R32/1,20
Indoor air circulation cooling	m³/h	1180/1030/940/850/600	1180/1030/940/850/600	1060/900/800/650	1300/1200/1010/870
Indoor air circulation heating	m³/h	1180/1080/965/850/850	1180/1080/965/850/850	1000/900/790/650	1200/1030/930/870
Connecting pipe gas	inch	3/8"	3/8"	1/2"	5/8"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	20	20	20	25
Max. difference in level	m	10	10	10	15
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-25-30	Cooling:-15-53/ Heating:-25-30	Cooling:-15-53/ Heating:-25-30	Cooling:-15-53/ Heating:-25-30
Net dimensions (W x D x H) indoor	mm	768×201×299	827×201×299	1140×230×332	1140×230×332
Net dimensions (W x D x H) outdoor	mm	708×258×530	708×258×530	785×281×548	890×319×695
Net weight indoor	kg	8	8,5	13,5	14
Net weight outdoor	kg	22,5	24,5	28,5	41

MOMENTUM



Momentum

9K

12K

18K

24K

A++



Gentle
Breeze
Innovation



Rapid cooling
in 30' and Rapid
heating in 1 mins



High
Temperature
Self-cleaning



"I Feel"
Mode



8°C Heating
Mode



Smart
Wi-Fi



Low Noise
Airflow System



0.3W
Standby



Compressor
Heating Belt



BAUF



Momentum combines **gentle airflow** and **solid performance** to deliver a practical solution for year-round comfort. With **hygienic filtration** and

maintenance - friendly design, it delivers clean air and consistent operation — day after day. Reliable, efficient, built to perform.

Momentum Specifications

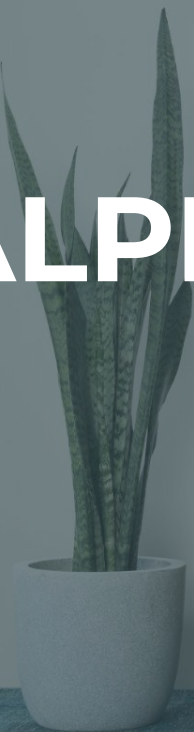
MODEL		BRAC-SP-IM1-9-R3 BRAC-SP-IM1BL-9-R3	BRAC-SP-IM1-12-R3 BRAC-SP-IM1BL-12-R3	BRAC-SP-IM1-18-R3 BRAC-SP-IM1BL-18-R3	BRAC-SP-IM1-24-R3 BRAC-SP-IM1BL-24-R3
Rated cooling capacity	kw	2,70 (0,60-4,00)	3,50 (0,80-4,10)	5,40 (1,30-5,90)	7,30 (1,80-7,40)
Rated heating capacity	kw	3,20 (0,80-4,20)	3,80 (1,00-4,20)	5,60 (1,30-6,00)	7,30 (1,80-7,40)
SEER for cooling		7,5	7	7	6,9
SCOP for heating		4,2	4,1	4,1	4,2
Indoor noise level	db(a)	22	22	25	27
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32/0,55	R32/0,60	R32/1,03	R32/1,30
Indoor air circulation cooling	m³/h	650/570/520/470	650/570/515/460	950/830/750/660	1300/1150/1020/880
Indoor air circulation heating	m³/h	650/590/530/470	650/600/530/460	950/870/760/660	1250/1150/1020/880
Connecting pipe gas	inch	3/8"	3/8"	1/2"	5/8"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	20	20	20	25
Max. difference in level	m	10	10	10	15
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-15-30	Cooling:-15-53/ Heating:-15-30	Cooling:-15-53/ Heating:-15-30	Cooling:-15-53/ Heating:-15-30
Net dimensions (W x D x H) indoor	mm	768x201x299	768x201x299	1004x223x320	1140x230x332
Net dimensions (W x D x H) outdoor	mm	708x258x530	708x258x530	785x281x548	890x695x319
Net weight indoor	kg	7,5	8	11	13
Net weight outdoor	kg	23	22	28,5	39

SPLIT AIR CONDITIONERS

15

ALPENLUFT

BAUF



Alpenluft

9K

12K

18K

24K

A++



Gentle
Breeze
Innovation



Rapid cooling
in 30' and Rapid
heating in 1 mins



Ionizer



Smart Voice
Control



8°C Heating
Mode



6 in 1
Filter



4D Air
Flow



Smart
Wi-Fi



BAUF



The **Alpenluft inverter system** offers precise climate control with **smooth, adaptive performance** that minimizes energy waste and operating noise.

Its intelligent regulation maintains steady comfort without abrupt changes — creating a **calm, consistent environment** all year long.

Alpenluft Specifications

MODEL		BRAC-SP-IA-9-R3	BRAC-SP-IA-12-R3	BRAC-SP-IA-18-R3	BRAC-SP-IA-24-R3
Rated cooling capacity	kw	2,6	3,4	5,2	7,02
Rated heating capacity	kw	2,63	3,43	5,3	7,1
SEER for cooling		6,3	6,1	6,5	6,5
SCOP for heating		4	4	4	4,1
Indoor noise level	db(a)	22	22	27	31
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32	R32	R32	R32
Indoor air circulation cooling	m ³ /h	340-560	340-560	482-820	1100
Indoor air circulation heating	m ³ /h	340-560	340-560	482-820	1100
Connecting pipe gas	inch	3/8"	3/8"	3/8"	1/2"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	25	25	25	25
Max. difference in level	m	10	10	10	10
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30
Net dimensions (W x D x H) indoor	mm	790×192×275	790×192×275	920×195×306	1100×222×333
Net dimensions (W x D x H) outdoor	mm	777×290×498	777×290×498	853×349×602	920×380×699
Net weight indoor	kg	8,5	8,5	10	14
Net weight outdoor	kg	24	24	30	39

SPLIT AIR CONDITIONERS

18

AIR-X

BAUF



Air-X

9K

12K

18K

24K

A++



4D Air
Flow



Rapid cooling
in 30' and Rapid
heating in 1 mins



Smart Voice
Control

19



ThermoStatic
Technology



"I Feel"
Mode



Smart
Inverter



Smart
Wi-Fi



BAUF



Air-X is a dependable entry-level model equipped with **inverter technology** for efficient and stable operation. It delivers comfortable cooling and

effective **air filtration**, enhanced by **4D airflow** for even air distribution throughout the space. A solid and reliable choice for everyday climate control.

Air-X Specifications

MODEL		BRAC-SP-IX-09-R3	BRAC-SP-IX-12-R3	BRAC-SP-IX-18-R3	BRAC-SP-IX-24-R3
Rated cooling capacity	kw	2,6	3,4	5,14	7,01
Rated heating capacity	kw	2,7	3,42	5,21	7,08
SEER for cooling		6,4	6,1	6,8	6,4
SCOP for heating		4	4	4	4
Indoor noise level	db(a)	22-42	22-43	27-47	30-48
Power supply		220-240V 50Hz	220-240V 50Hz	220-240V 50Hz	220-240V 50Hz
Refrigerant/charge	kg	R32/0,52	R32/0,52	R32/0,78	R32/1,14
Indoor air circulation cooling	m ³ /h	330-550	330-550	440-800	550-1000
Indoor air circulation heating	m ³ /h	360-570	360-570	440-800	590-1000
Connecting pipe gas	inch	3/8"	3/8"	3/8"	1/2"
Connecting pipe liquid	inch	1/4"	1/4"	1/4"	1/4"
Max. refrigerant pipe length	m	25	25	25	25
Max. difference in level	m	10	10	10	10
Ambient temp. range indoor	°C	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30	Cooling:17-32/ Heating:0-30
Ambient temp. range outdoor	°C	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30	Cooling:-15-53/ Heating:-20-30
Net dimensions (W x H x D) indoor	mm	778×272×192	778×272×192	910×305×195	1005×321,5×220
Net dimensions (W x H x D) outdoor	mm	712×459×276	712×459×276	853×602×349	920×699×380
Net weight indoor	kg	7,3	7,3	9	11
Net weight outdoor	kg	20	20	30	38

Function Comparison Table

CATEGORY	FUNCTIONS	NEXT+	NEXT	MOMENTUM+	MOMENTUM	ALPENLUFT	AIR-X
	Energy Class	A+++	A++	A+++	A++	A++	A++
Comfort	Comfort on Cue: I FEEL Mode	+	+	+	+	+	+
Comfort	Rapid Cooling in 30' and Rapid Heating in 1 min	+	+	+	+	+	+
Comfort	4D Air Flow	+	+	+	+	+	+
Comfort	Gentle Breeze Innovation	+	+	+	+	+	-
Comfort	Smart Voice Control	+	+	+	+	+	+
Reliability	Fire-proof Electric Box	+	+	+	+	+	+
Health	3 Filters Combination Filter	-	-	+	+	-	-
Health	6 in 1 Filter	+	+	-	-	+	-
Health	Ionizer	+	+	-	-	+	-
Health	UVC Sterilization	+	+	+	-	-	-
Health	Aroma Installation	+	+	-	-	-	-
Energy Saving	0.3W Standby	-	-	+	+	-	-
Energy Saving	Auto Temperature Adjustment	-	-	+	+	-	-
Convenience	Smart Wi-Fi	+	+	+	+	+	+
Additional	Easy to Assemble	+	+	-	-	+	-
Additional	Easy Installation	+	+	-	-	+	-
Additional	Easy Maintenance	+	+	+	+	+	-
Additional	Heating for 10h without Shutdown	-	-	+	+	-	-



CONTACT US



iz@bauf-home.de



+49 7941 6433976



+351 963 526 525

