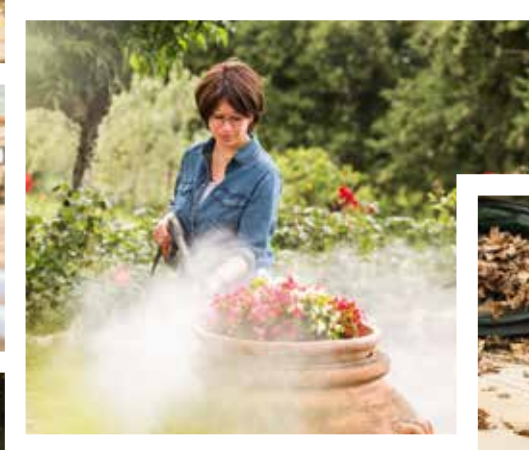




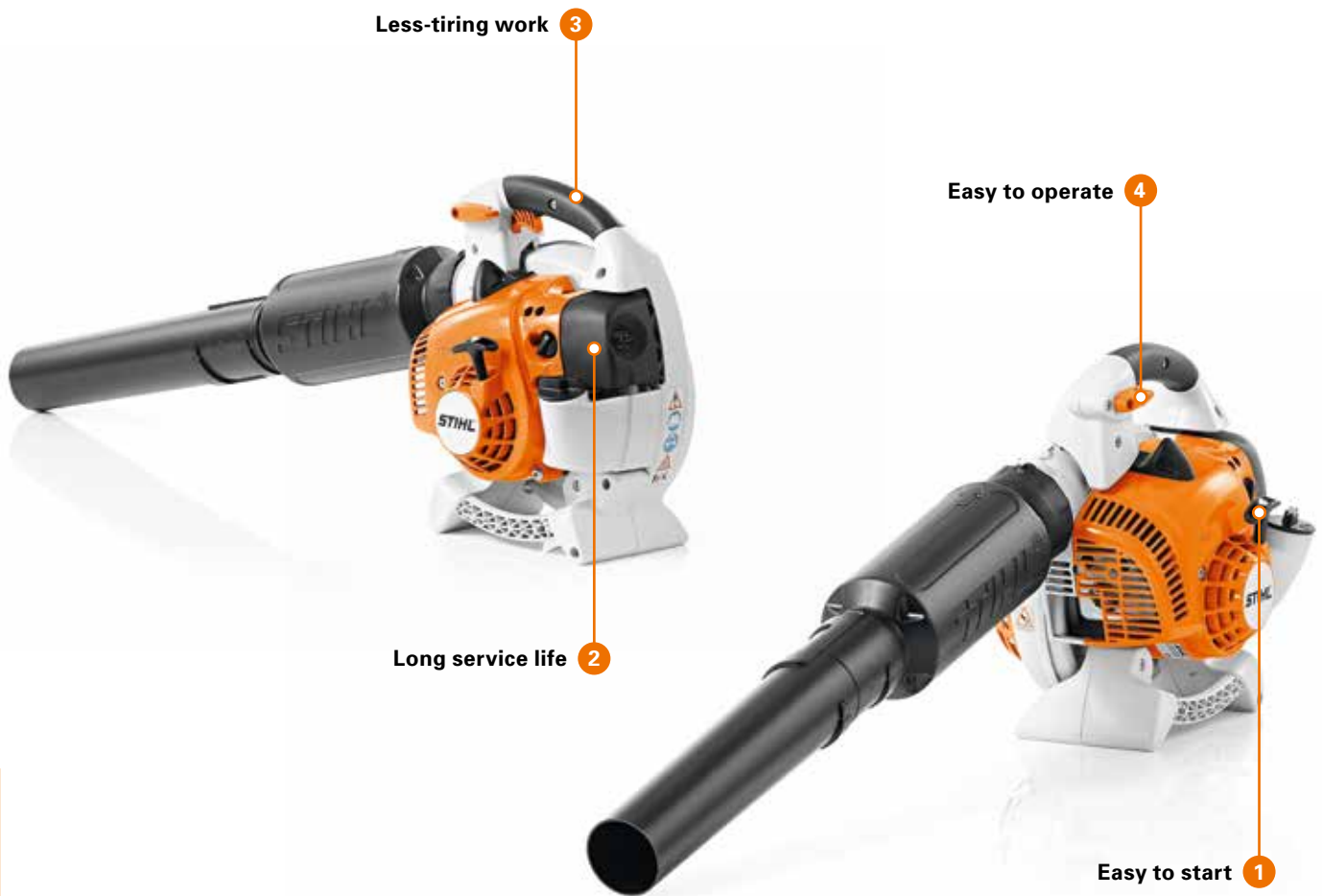
“My first stop in the spring clean is always the area around the pool.”

As soon as spring's under way, Cinzia starts to clean the pool area. “It's just my absolute favourite place. I can properly relax here.” As a result, every nook and cranny is cleared of leaves and cleaned. To make quick work of the task whilst also being thorough, Cinzia uses the blower.



The terracotta pots also have their first shower after their hibernation.

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Technology

- 1 STIHL Easy2Start (E)**
A spring between the starter cord reel and crankshaft relieves the strain when starting, meaning that excessive pulling on the cord is no longer needed. The result is a convenient starting procedure with practically no effort.
- 2 HD2 filter**
This air filter keeps even the finest dust away from the engine, ensuring a particularly long service life. Thanks to its special material, the filter can easily be cleaned by washing, for example with STIHL Varioclean and warm water.

Comfort

- 3 STIHL anti-vibration system**
Buffer and spring elements reduce the transmission of engine vibrations to the operator's arms and hands, making the tool comfortable to use.
- 4 Locking throttle lever with stop button**
The throttle lever can be locked in full throttle position. A flick of the thumb shuts off the engine. The tool is then immediately ready to start again.

i Please note that not all products are equipped with the features listed here. Only the most important features are described on this page. For further explanations and information, see page 240 onwards or online at www.stihl.com.au.



Petrol blowers

- For homeowners, caretakers, landscapers and municipal workers
- Hand-held and back-pack version
- Powerful and efficient
- Great user comfort

BG 56



27.2 cm³, 4.1 kg[Ⓞ]. Quickly clears leaves and grass cuttings. Round nozzle, 2-MIX engine, stop button.

Order No. 4241 011 1734

BG 86 C-E



27.2 cm³, 4.4 kg[Ⓞ]. To clear large areas of leaves and grass, suitable for use in very dusty areas, thanks to the new HD2 filter. Round nozzle, flat nozzle, STIHL anti-vibration system, STIHL Easy2Start, 2-MIX engine, locking throttle lever with stop button.

Order No. 4241 011 1724

For suitable fuels and lubricants, see page 188 onwards.

BR 200



27.2 cm³, 5.7 kg[Ⓞ]. Compact and very light tool. STIHL anti-vibration system, 2-MIX engine, simple start logic, locking throttle lever with stop button, carry handle.

Order No. 4241 011 1602

BR 450 C-EF



Start the tool
at the push
of a button

63.3 cm³, 11.5 kg[Ⓞ]. Very powerful blower with STIHL ElectroStart for convenient restart on the back. Additional pull starter with STIHL Easy2Start for starting at temperatures below 0° C. Soft handle, STIHL anti-vibration system, wide shoulder straps, 2-MIX engine, straightforward start logic, locking throttle lever with stop button, infinitely variable blower tube adjustment, tool-free handle position adjustment.

Order No. 4244 011 1633

BR 700






NEW

64.8 cm³, 10.8 kg[Ⓞ]. Extremely high-performance blower with exceptional blowing power. Tool-free adjustment of the handle position and infinitely variable adjustment of the blower tube. Soft handle. STIHL anti-vibration system, 4-MIX[®] engine. Ergonomically shaped, wide shoulder straps, hip belt, locking throttle lever with stop button, carry handle. The optional bike handle is recommended when working with curved nozzles for long periods.

Order No. 4282 011 1625



Battery blowers

-  Ideal for cleaning in noise-sensitive residential areas and hospital gardens, kindergartens, etc.
-  Quietest blower in the range
-  Battery and emission-free

BGA 45



Lithium-Ion

NEW

Available from Spring 2017!



Easily manoeuvrable battery blower for cleaning small outdoor areas at home. Round nozzle, integrated battery with charge level. Weight: 2.0 kg^①. Battery charging time: 210 min/300 min (80%/100%)

Order No. 4513 011 5904

BGA 56



Lithium-Ion COMPACT

NEW



Ergonomically balanced battery blower in a streamlined design for comfortable and effortless work. Round nozzle, soft handle, three-setting length-adjustable blower tube for achieving optimum blowing force in use. Weight: 2.1 kg^②.

BGA 56 excluding battery and charger

Order No. 4523 011 5900

BGA 56 set with AK 20 and AL 101

Order No. 4523 011 5914

For suitable lithium-ion batteries and other accessories, see page 8 onwards.

① Weight including battery

② Weight excluding battery

Cleaning systems

BGA 85



The very easy and convenient to operate battery blower. Round nozzle, soft handle, infinitely variable speed control, and very quiet operation. Weight 3.2 kg[Ⓞ]. For particularly long periods of use, we recommend the AR backpack batteries (see page 25).

BGA 85 excluding battery and charger
Order No. 4853 011 5900

BGA 100



Pleasantly quiet, lightweight and very powerful battery blower for professional use, especially in urban, noise-sensitive areas. Round nozzle, soft handle, three power levels with an additional boost function, three-setting length-adjustable blower tube, and lifting eye for support cushion. Weight: 2.5 kg[Ⓞ]. The AR 3000 backpack battery with support cushion and comfort carry ring is recommended when working for extended periods, while the AP battery is available for shorter periods of work (see page 27).

BGA 100 excluding battery and charger
Order No. 4866 011 5900



STIHL professional tip:

On the BGA 85 and BGA 100, the tool power is particularly easy to adjust. This means that you can work with the blower power that best suits the job you are doing, at all times. This enables efficient working, increases battery life and protects the environment.





Electric blowers

- For homeowners
- Ideal for frequent use on private grounds
- Comfortably quiet operation
- High blowing power

BGE 61



240 V, 1.1 kW, 3.0 kg^①. For cleaning small to medium spaces around the home. Flat nozzle, strain relief.

Order No. 4811 011 1511

BGE 81



240 V, 1.4 kW, 3.3 kg^①. For cleaning large spaces around the home. Flat nozzle, soft handle, infinitely variable speed control, lock button to lock air stream, cable strain relief, can also be used as a vacuum shredder with the retrofittable vacuum attachment.

Order No. 4811 011 1530

STIHL professional tip:







Your electric blower can be easily used as a vacuum shredder, which shreds the leaves that were vacuumed straight away before they're put into the collection bag. The shredded leaves can then ideally be used for mulching. For this you will simply need the attachment set for electric blowers, which you can find on page 138.



7

Accessories for blowers

-  For extending the range of possible applications
-  Various nozzles
-  Gutter cleaning set
-  Harness for improved user comfort

Vacuum attachment



For converting the electric blower into an electric vacuum shredder. For BG 56 and BG 86.

Order No. 4241 700 2200

Hip belt



Equally distributes the weight across the hips. Soft padding.

For BR 450

Order No. 4203 710 9102

For BR 500

Order No. 4282 710 9101

Vacuum attachment



For converting the blower into an electric vacuum shredder. For BGE 81.

Order No. 4811 700 2201

Gutter cleaning set



For clearing dirt and leaves. Approx. 3 m long blower tube, for BG 56, BG 86 and BGE 81.

Order No. 4241 007 1003

Support cushion set



For retrofitting. With an adapter for attaching the support cushions for FSA and BGA to the AR backpack batteries' carrying system.

Order No. 0000 007 1045

Chest belt



Ensures the shoulder straps are securely positioned. For BR 200, BR 450, BR 600 and BR 700.

Order No. 0000 790 7700










Harness with carrying strap

NEW



Harness for BGA 85 for effortless work. The right balance is achieved through different rope-attachment loops, regardless of whether AP or AR battery operated. When using AR batteries an additional support cushion is needed.

Order No. 4853 710 9000

	Order number	Suitable for blower	Use
Curved flat nozzles			
	4241 708 6302	BG 56, BG 86, BGE 61, BGE 81	Enables work on large surfaces, spreads the air stream parallel to the ground.
	4606 701 8301	BGA 85	
	4282 708 6340	BR 500, BR 600	
NEW 	4282 708 6304	BR 700	
Straight round nozzle			
	4282 708 6360	BR 550	For effortless operation due to straight nozzle shape.
	4244 708 6301	BR 450	
	4282 708 6370	BR 500	
	4282 708 6350	BR 600	
NEW 	4282 708 6302	BR 700	



	Order number	Displacement (cm ³)	Rated voltage (V)	Power consumption (kW)	Weight (kg)	Sound pressure level ^① (dB(A))	Sound power level ^① (dB(A))	Vibration level, right ^② (m/s ²)	STIHL engine (2-MIX/4-MIX [®])	Blowing force (N) ^③	Air speed (m/s) with round nozzle/flat nozzle	
Petrol blowers												
BG 56	4241 011 1734	27.2	–	–	4.1 ^⑤	90	104	7.5	2-MIX	13	60/–	
BG 86 C-E	4241 011 1724	27.2	–	–	4.4 ^⑤	90	104	1.9	2-MIX	15	63/74	
BR 200	4241 011 1602	27.2	–	–	5.7 ^⑤	96	103	3.0	2-MIX	12	56/–	
BR 450 C-EF	4244 011 1633	63.3	–	–	11.5 ^⑤	102	108	2.5	2-MIX	28	83/–	
BR 700 NEW	4282 011 1625	64.8	–	–	10.8 ^⑤	101	109	2.5	4-MIX [®]	35	74/–	
Battery blowers												
BGA 45 NEW <small>Available from Spring 2017!</small>	4513 011 5904	–	18	–	2.0 ^⑥	76	86	<2.5	–	5	38/–	
BGA 56 NEW	4523 011 5900	–	36	–	2.1 ^⑦	79	91	<2.5	–	9	45/–	
BGA 56 set with AK 20 + AL 101 NEW	4523 011 5914	–	36	–	3.3 ^⑥	79	91	<2.5	–	9	45/–	
BGA 85	4853 011 5900	–	36	–	3.2 ^⑦	83	98	2.5	–	10	47/–	
BGA 100	4866 011 5900	–	36	–	2.5 ^⑦	80	90	2.5	–	17 ^⑧	63 ^⑧ /–	
Electric blowers												
BGE 61	4811 011 1511	–	240	1.1	3.0 ^⑥	85	100	1.0	–	9	–/58	
BGE 81	4811 011 1503	–	240	1.4	3.3 ^⑥	89	103	4.1	–	12	–/68	

● As standard
○ Retrofittable (accessory)

E = Easy2Start
F = ElectroStart

① K factor according to Dir. 2006/42/EC = 2.5 dB(A)
② K factor according to Dir. 2006/42/EC = 2 m/s²
③ Combination of air speed and air throughput

④ Without blower attachment/nozzle
⑤ Weight excluding fuel, fully assembled
⑥ Weight including battery

STIHL professional tip:



When working in noise-sensitive environments, make sure you use a quiet blower model. The STIHL BR 500, for example, has been designed especially for use in noise-sensitive areas. The reduction in noise perceived by the human ear is considerable –

up to 59 % less compared to the previous model (measured according to EN ISO 22868). Despite its relatively low acoustic emissions, the BR 500 remains a reliable tool with exceptional blowing power.

	Air throughput (m ³ /h) with round nozzle / flat nozzle	Max. air speed (m/s) with round nozzle / flat nozzle	Max. air throughput (m ³ /h) ②	STIHL anti-vibration system	STIHL ElastoStart	STIHL Easy2Start (E)	STIHL ElectroStart (F)	Round nozzle / flat nozzle	Chest belt / hip belt	Vacuum attachment
	700/-	71/-	730	-	○	-	-	●/○	-/-	○
	755/620	76/89	810	●	-	●	-	●/●	-/-	○
	680/-	67/-	800	●	-	-	-	●/-	○/-	-
	1,090/-	99/-	1,430	●	-	●	●	●/-	○/○	-
	1,550/-	88/-	1,860	●	-	-	-	●/○	○/●	-
	420/-	44/-	500	-	-	-	-	●/-	-/-	-
	600/-	54/-	750	-	-	-	-	●/-	-/-	-
	600/-	54/-	750	-	-	-	-	●/-	-/-	-
	665/-	56/-	845	-	-	-	-	●/○	-/-	-
	840 [Ⓜ] /-	75 [Ⓜ] /-	1,040	-	-	-	-	●/-	-/-	-
	-/485	-/70	670	-	-	-	-	-/●	-/-	○
	-/565	-/82	750	-	-	-	-	-/●	-/-	○

② Weight excluding battery

③ Weight including battery, excluding charger

④ Weight excluding cable

Ⓜ In boost



7

A "C" comfort feature in the product name: Many STIHL tools are standard-fitted with special comfort features, which can be identified by the "C" in the product name, e.g. BR 450 C-EF. The "E" stands for the STIHL Easy2Start, and the "F" for ElectroStart.