			a			
	ENTRY			DOMESTIC		
	Karcher	Nilfisk	Nilfisk	Karcher	Nilfisk	Nilfisk
Model	K2 Compact	C110.4-5 X-tra	C110.4-5 X-tra with Patio Cleaner & Rotary Wash Brush	K2 Premium Home Bundle	Centennial with Patio Cleaner & Rotary Wash Brush	E120.1-8 X-tra & Home Pressure Washer Kit
Motor (Watts)	1400	1400	1400	1400	1650	1700
Motor Type	Universal	Universal	Universal	Universal	Universal	Induction
Water Cooled Motor	×	×	×	×	×	×
Pressure (bar)	110	110	110	110	120	120
Water Flow Rate	360	440	440	360	520	440
Hose Length (Mtrs)	4	5	5	6	8	8
Hose Rewind	×	×	×	×	*	4
Detergent Feed	Suction Hose	Foam Sprayer	Foam Sprayer	On-Board Tank	Foam Sprayer	Foam Sprayer
Wheels	×	4	~	*	*	4
Vario Lance/Tornado Nozzle	×	4	→	4	4	*
Dirtblaster/Powerspeed	4	4	4	4	4	4
Wash Brush	×	×	✓	×	×	4
			Rotary Wash Brush			Rotary Wash Brush
T-Racer/Patio Cleaner	See Below	×	Compact	T50	Compact	Patio Plus
Other Inclusive Accessories	Various Packages Available	Foam Sprayer	Foam Sprayer	Patio Cleaning Chemical Pouch	Foam Sprayer	Drain & Tube Cleaner Foam Sprayer
Weight (Machine Only)	4.3	6.1	6.1	4.8	10	15.8
Mains Cable (Mtrs)	5	5	5	5	5	5
Pump Head	Plastic	Aluminium	Aluminium	Plastic	Aluminium	Aluminium
Warranty (Years)	2	2	2	2	2	2





Nilfisk Compact Patio Cleaner



Patio Cleaners













Brushes & Chemicals



Karcher Plug & Clean Bottle



Karcher Chemical Pouch







HOME PROFESSIONAL						
Nilfisk	Nilfisk	Karcher				
P150.2-10 X-tra	P150.2-10 X-tra & Patio Plus	K7 Premium Eco Home Bundle				
2900	2900	2800				
Induction	Induction	Induction (Eco)				
×	×	4				
150	150	160				
540	540	600				
10	10	10				
4	4	4				
On-Board Tank	On-Board Tank	Plug & Clean Bottle				
4	4	✓				
4	4	4				
✓	✓	4				
×	×	×				
×	Patio Plus	T400				
		Plug & Clean Universal Cleaner 1 ltr				
26	26	20.3				
5	5	5				
Brass	Brass	Aluminium				
2	2	5				

When buying a pressure washer you will need to take into account the size of the area you are cleaning, the length of time the machine will be running & how regularly you will be using the machine.

You can then choose a machine with the correct motor type, power & inclusive accessories to ensure your cleaning tasks are completed as easily as possible.

Entry

Ideal for small to medium sized areas that require cleaning infrequently.

Suitable up to: 2/3 Bed House, Small Patio / Drive, Cleaning 1 to 2 Cars 2 x Month, Patio & Drive 2 x year.

Domestic

Ideal for a medium sized areas that require more frequent cleaning.

Suitable up to: 3 Bed House, Small to Medium Patio / Drive, Cleaning 2 Cars 2 \times Month, Patio & Drive 3 \times year.

Domestic Plus

Ideal for a medium sized areas that require frequent cleaning as well as regular car cleaning.

Suitable up to: 3/4 Bed House, Medium Patio / Drive, Cleaning 2 Cars 4×4 Month, Patio & Drive 4×4 year.

Expert

Ideal for a medium to large sized areas that require frequent cleaning as well as regular car cleaning.

Suitable up to: 4 Bed House, Medium to Large Patio / DriveCleaning 2 to 3 Cars 4 x Month, Patio & Drive 4 x year.

Home Professional

Ideal for a large sized areas & multiple paved areas that require more frequent cleaning as well as regular cleaning of multiple cars.

Suitable up to: 5+ Bed House, Large Patio / Drive, Cleaning 3+ Cars $4\times$ Month, Patio & Drive $6\times$ year.

Nilfisk Drain & Tube Cleaner



Karcher Foam Nozzle Accessories



Nilfisk Foam Sprayer





Pressure Washer FAQs

Q: What are the differences between an Induction motor & a Universal motor?

A: Universal motors are high revving motors & have carbon brushes that will eventually need replacing. Induction motors do not have carbon brushes & are more durable as a result. A good way of knowing which motor your machine has is by the weight of the machine - Universal motors are a lot lighter than Induction motors. Universal motors are however a lot noisier than the Induction motors.

Q: What are the benefits of a water cooled motor?

A: The K3 to K7 classes of Karcher's X-Range, Ecologic Range & Compact Range feature innovative water-cooled motor technology meaning water is used instead of a fan to cool the motor. Before the water is used for cleaning it circulates the motor housing ensuring constant cooling. This helps to better protect the motor from overheating & as such the length of warranty covering water cooled machines is longer than those with air cooled motors.



Q: What is the difference between a detergent suction hose, foam sprayer, onboard tank & plug & clean bottle?

A: A detergent suction hose pulls out of the machine to be placed inside an external container of detergent & will then draw the detergent through the pressure washer to be applied at low pressure. A foam sprayer is an accessory that is filled with detergent and attached to the end of the handgun. Water mixes with the detergent after being sprayed through the handgun delivers the chemical in a foaming action to the cleaning area. An on-board detergent tank can be filled with detergent & will then feed this through the machine to be applied at low pressure. A plug & clean bottle can be plugged into the rear of a pressure washer allowing the flow of the detergent to be controlled by an on-board detergent regulation dial. The cap of the bottle is removed, the bottle upturned & then plugged into the specially designed recess on the rear of the pressure washer. Chemical should always be applied at low pressure.

Q: Can I vary the pressure output on my pressure washer?

A: Using the Karcher vario lance / Nilfisk tornado nozzle you can vary the pressure output of your pressure washer.

Q: Do I need a patio cleaner?

A: Patio cleaning accessories are a great attachment to aid the cleaning of drives, patios, paths, walls & fences. It is generally agreed that these accessories will reduce cleaning duration by up to 5 times. By reducing the cleaning duration you therefore reduce the pump running time, in turn increasing the life span of the pump. In addition the result is even & consistent, less water is used & you are only cleaning the required area without spraying yourself or other adjoining areas as well. As a result the patio cleaning accessories are widely regarded as the best attachment / enhancement you can purchase for a pressure washer.

Q: Can I use a pressure washer on my car?

A: Yes, just keep a sensible distance from the car and ensure you are using the Karcher vario lance / Nilfisk tornado nozzle. Wash brushes feed at low pressure which makes them safe to use. They also have flagged bristle fibres to make them softer & as such suitable for use on vehicle bodywork.

Q: Is my pressure washer suitable for commercial use?

A: Machines in the domestic series will work in a wide range of cleaning environments, however the warranty coverage is for domestic use only.

Q: What is an Eco / Eco!ogic pressure washer?



A: Karcher's Ecologic units are market leaders in terms of environmental friendliness. They make it possible to use water according to specific needs by water of an ecolgic switch, which can reduce water & electricity consumption by up to 20%. The units consist of approx 60% recycled material & contain no phthalates or PVC. All Ecolgic pressure washers are fitted with watercooled eco motors & are covered by a comprehensive 5 year manufacturers warranty.

Q: Can I use an extension lead?

A: Yes, just ensure you are using a waterproof socket. Always unwind the extension lead before use & check it is rated for the machine you are using.

Q: What chemicals can I run through my pressure washer?

A: Do not run acidic chemicals through pressure washers. Alkaline chemicals are suitable up to 12pH.