

# **HUSQVARNA 120i - Skin Only**

This easy-to-use, lightweight electric chainsaw is ideal for the garden. It has lower noise levels than a petrol chainsaw and no direct emissions, so you won't disturb the neighbours. It is cordless, easy to operate thanks to the intuitive keypad and easy to maintain. For extra safety, there is an inertia chain brake. This Husqvarna electric chainsaw is ideal for pruning, cutting small branches and felling small trees.



# **Tool-less Chain Tensioning**Quickly and easily adjust the chain

### Power-Conserving savE<sup>™</sup> Mode

SavE $^{\text{TM}}$  mode maximises the run time, reduces noise levels and preserves product battery life by lowering the rpm. Ideal for tasks that do not require full power. Just press the button to turn savE $^{\text{TM}}$  mode on and off.

## **Efficient Brushless Motor**Brushless motor for higher efficiency,

Brushless motor for higher efficiency, longer lifetime, and less maintenance compared to brushed motors. Since there are no brushes, friction is eliminated, no energy is lost, and the motor runs cooler. This also eliminates the need for maintenance or replacement of worn brushes, and you can benefit from improved performance and higher torque.

### Flip-Up Tank Cap

Adding chain oil is facilitated by the flip-up tank cap that is easy to grip and open, even with gloves. Eliminates the risk of losing the cap since it is always attached to the chainsaw.



#### **FEATURES**

- SavE™ mode maximises the run time by lowering the rpm and is ideal for tasks that do not require full power.
- Brushless motor for higher efficiency, longer lifetime and less maintenance compared to brushed motors.
- chain without using any tools.
- Adding chain oil is facilitated by the flip-up tank cap that is easy to grip and open, even with gloves.
- The powerful battery pack lets you move freely without cords and provides pleasant work without engine noise
- The hand guard design provides better view of the saw bar tip and improved operating control.

- The keypad is intuitive to operate, and you can easily adjust the settings with just the push of a button.
- Effective inertia-activated chain brake reduces the likelihood of injury due to kickback.
- Quick and easy chain tensioning and assembling of the bar and the The low noise level contributes to a pleasant working environment and minimal disturbance to the surroundings.
  - Compact, lightweight design for comfortable, ergonomic use and less strain on the body.
  - Husqvarna's flexible 36V system BLi-X offers battery power for everything from light and demanding homeowner tasks to professional use.
  - This product does not emit CO emissions during use.

Technical Specifications	
BATTERY	
Battery charger	Not included
Battery	Not included
Battery type	Li-lon
Battery voltage	36 V
CAPACITY	
Chain speed at max power	11.5 m/s
DIMENSIONS	11.511//3
	FFOO
Article gross weight Article net weight	5500 g 4400 g
<u> </u>	
Bar length (inch) Bar length	12 in 30 cm
Weight (excl. battery and cutting equipment)	2.95 kg
ENGINE	
Motor type	BLDC (brushless)
EQUIPMENT	
Bar mount type	HSM
Chain type	H38
Chainsaw sub-group	Occasional use chainsaws
Gauge	1.1 mm
Handle type	Standard
Pitch	3/8" mini
Sprocket type	Spur 6
LUBRICANTS	
Oil pump capacity, max	6.5 ml/min
Oil pump capacity, min	3.5 ml/min
Oil pump type	Automatic, gear driven
Oil tank volume	0.201
Power/fuel type	Battery
MATERIALS	,
Master pack: Paper material	0 g
Metal total	0 g
Paper (PAP 22)	5 9
Paper material total	905 g
HDPE (02) total	0 g
PET (01) total	0 g
Plastic foil total	0 g
Plastic rigid total	0 g
Plastic total	0 g
PS/EPS/HIPS (06) total	0 g
PACKAGING	~ §
	222
Packaging height Packaging length	333 mm 495 mm
	32.55 dm <sup>3</sup>
Packaging volume Packaging width	280 mm
Packaging worn Quantity in Master pack	
	1
SOUND AND NOISE	
Sound power level, guaranteed (LWA)	101 dB(A)
Sound power level, measured	98 dB(A)
Sound pressure (15m)	73 dB(A)
Sound pressure level at operators ear	88 dB(A)
VIBRATIONS	
Daily Vibration (Aeqv)	2.67 m/s <sup>2</sup>
Daily Vibration Exposure (A8)	2.8 m/s <sup>2</sup>
Daily Vibration Time (Time factor)	1h
Equivalent vibration level (ahv, eq) front handle	2.64 m/s <sup>2</sup>
Equivalent vibration level (ahv, eq) rear handle	2.76 m/s <sup>2</sup>

### Technical Specifications

Vibrations handlebar 3.8 m/s<sup>2</sup>