



SMART AND OPTIMA SERIES SNOW THROWERS

All our 2-stage snow throwers are developed and manufactured to withstand harsh winter conditions. Thanks to the excellent cold-start properties, you can rely on our engines. All control elements are designed to be operated with thick winter gloves.





SMART SERIES SNOW THROWERS FOR SMALL AND MEDIUM SIZED AREAS

Economical, intuitive, durable and reliable - these all are incorporated values of the SMART snow thrower range. They are ideal for regions with little to medium snow fall. Built with passion and quality, these entry level models offer an excellent value for money.

STRONG FEATURES

- High performance Xtreme-Auger •
- 180° rotatable chute
- 2-stage models with multiple forward and reverse ground speeds •



Reliable MTD SnowThorX Winter engines with excellent cold start function



| | SMART M 61 | SMART ME 61 | |
|--|----------------------------------|----------------------------------|--|
| Engine type | MTD SnowThorX 70 OHV, 4-Stroke | MTD SnowThorX 70 OHV, 4-Stroke | |
| Engine displacement | 208 cm ³ | 208 cm ³ | |
| Rated power | 4,0 kW / 3.600 min ⁻¹ | 4,0 kW / 3.600 min ⁻¹ | |
| Engine start | Pull starter, with mitten grip | Pull starter, e-start 230 V | |
| Tank volume | 2,0 l | 2,0 l | |
| Speeds | 5 forward – 2 reverse | 6 forward – 2 reverse | |
| Wheels | 13" x 4" | 15" x 5" | |
| Clearing technology | two-stage | two-stage | |
| Steering system | - | - | |
| Clearing width | 61 cm | 61 cm | |
| Intake height | 53 cm | 53 cm | |
| Auger system | Xtreme-Auger | Xtreme-Auger | |
| Rotation angle | 180° | 180° | |
| Chute rotation | With crank | With crank | |
| Height adjustment chute | 2-way-lever | 2-way-lever | |
| Headlight | no | yes | |
| Weight | 77 kg | 79 kg | |
| Noise level LpA/LwA/LwAg | 85,5 / 97,6 / 100 dB (A) | 85,5 / 97,6 / 100 dB (A) | |
| Vibration value hand/arm / K-Faktor | 5,7 / 2,35 m/s² | 5,7 / 2,35 m/s ² | |
| Model number | 31A-6BE2678 | 31CW6BF2678 | |
| EAN | 4 008423 848274 | 4 008423 848281 | |

OPTIMA SERIES SNOW THROWERS

FOR MEDIUM AND LARGE SIZED AREAS

The OPTIMA series impresses with performance, quality and comfort. The machines convince with many premium features which make it fun to operate these snow throwers.

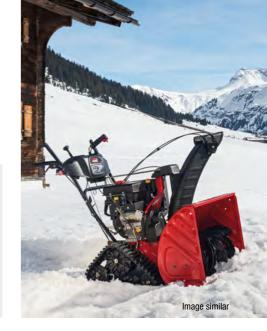
STRONG FEATURES

•

- High performance Xtreme-Auger • 200° rotatable chute
 - 2-stage models with multiple forward and reverse ground speeds
- Easy-Turn steering system • • Clutch lock system
- Balance system on model • OPTIMA ME 66 T



Reliable MTD SnowThorX Winter engines with excellent cold start function





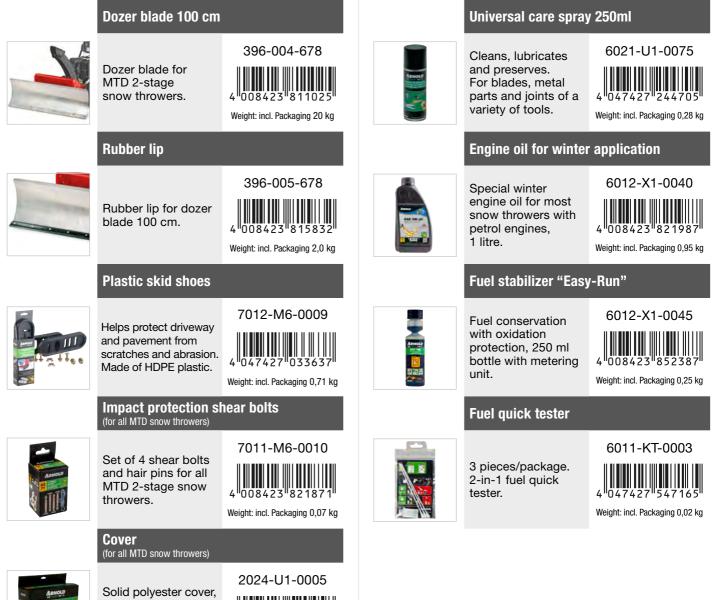
| | OPTIMA ME 66 | OPTIMA ME 66 T | OPTIMA ME 76 |
|--|---|---|---|
| Engine type | MTD SnowThorX 80 OHV, 4-Stroke | MTD SnowThorX 80 OHV, 4-Stroke | MTD SnowThorX 90 OHV, 4-Stroke |
| Engine displacement | 272 cm ³ | 272 cm ³ | 420 cm ³ |
| Rated power | 5,8 kW / 3.600 min ⁻¹ | 5,8 kW / 3.600 min ⁻¹ | 7,8 kW / 3.600 min ⁻¹ |
| Engine start | Pull starter, with mitten grip, e-start 230 V | Pull starter, with mitten grip, e-start 230 V | Pull starter, with mitten grip, e-start 230 V |
| Tank volume | 3,0 l | 3,0 l | 4,8 I |
| Speeds | 6 forward – 2 reverse | 6 forward – 2 reverse | 6 forward – 2 reverse |
| Wheels | 16" x 4,8" | track drive system | 16" x 6,5" |
| Clearing technology | two-stage | two-stage | two-stage |
| Steering system | Easy-Turn | Easy-Turn | Easy-Turn |
| Clearing width | 66 cm | 66 cm | 76 cm |
| Intake height | 53 cm | 53 cm | 53 cm |
| Auger system | Xtreme-Auger | Xtreme-Auger | Xtreme-Auger |
| Rotation angle | 200° | 200° | 200° |
| Chute rotation | With crank | With crank | With crank |
| Height adjustment chute | 2-way-lever | 2-way-lever | 2-way-lever |
| Headlight | yes | yes | yes |
| Weight | 100 kg | 110 kg | 111 kg |
| Noise level LpA/LwA/LwAg | 86 / 98,2 / 100 dB (A) | 86 / 98,2 / 100 dB (A) | 90,2 / 101,5 / 105 dB (A) |
| Vibration value hand/arm / K-Faktor | 5,2 / 2,4 m/s ² | 5,2 / 2,4 m/s ² | 4,3 / 2,15 m/s ² |
| Model number | 31AY5FS3678 | 31AY7FS3678 | 31AY5ES5678 |
| EAN | 4 ⁰ 008423 ⁸⁵⁷¹⁶⁰ | 4008423 857184 | 4 008423 857177 |



SNOW THROWER ACCESSORIES (EACH SOLD SEPARATELY)

USEFUL ATTACHMENTS AND PARTS

Make the most of your snow thrower with a dozer blade for loads of wet snow or help protect your investment from dust, rain and snow with a solid vinyl cover.





water repellent. Dimensions (LxWxH): 170 x 80 x 100 cm.





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