



S20

ROTATION
AT THE BOTTOM
360°



CLIMATESOLUTIONS
BY AGROFROST

FROSTGUARD

● APPLICATIONS

- Usable anywhere, including in greenhouses
- Orchards - Low crops in open fields
- Vineyards - Flowers

Function: Radiation frost / Black frost - Phase transition

● MOUNTED MACHINE

Dimensions: Length 120 cm / Width 77,5 cm / Height 120 cm

Weight: 325 kg

Operating range: 130 cm

● ENGINE - FUEL

Motor : Briggs & Stratton - Gas - 14 HP

Gas : 4 gas cylinders (transportable in holders)

Consumption: 10,5 Kg/Hour - Up to 12 hours autonomy
(Depending on the capacity of the gas bottle and the mode of use)

● BURNER

Air distribution: 360° machine rotation at the bottom (20 cm from the floor) - 80/90°C

Pulse burner: Controller and ionisation sensor

● MONITORING - CONTROL

Start: Autostart with control via smartphone

Temperature control: Humid and dry / **Hygrometry**: % humidity

Gas pressure / Battery level

Machine shutdown time

● SECURITY

Audible and visual alarm: Temperature too low or too high

Heat sensor: The gas supply is shut off if the burner goes out

Insulation: Fire resistant (prevents condensation) / Acoustic



Operating range: 1,30 m