



SUSTAINABILITY IN MOTION

The truck's configuration means the trailer can be disconnected outside the perimeter of Amsterdam, allowing the main body of the truck to handle inner city driving conditions while ensuring speedy and fully temperature-controlled deliveries on time, every time.

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| 1 | 115 KW ELECTRIC MOTOR ENSURES SUPER-SILENT DRIVING AT MAXIMUM SPEED OF 65KM/H | 9 | AIR CURTAIN TO PREVENT COOL AND FROZEN AIR FROM LEAKING DURING DELIVERIES |
| 2 | BATTERY PACKAGE OF THE TRUCK | 10 | ONLINE LIVE TEMPERATURE PORTAL TO CONTROL THE AIR TEMPERATURE AND PRODUCT TEMPERATURE IN THE CHILLER AND FROZEN ZONES |
| 3 | 9-LITRE 360HP DIESEL ENGINE POWERED BY HYDROTREATED VEGETABLE OIL - 100% HVO | 11 | SCANIA ZONE POSITION-BASED GEOFENCING TECHNOLOGY FUNCTIONS AS AN INVISIBLE BARRIER TO SWITCH BETWEEN THE VEHICLE'S HVO AND ELECTRIC PROPULSION MODES |
| 4 | TAILORED CABIN TO ENSURE GREATER DRIVEABILITY AND VISIBILITY | 12 | CORNEREYE CAMERA SYSTEM ELIMINATES BLIND SPOTS AND PROVIDES FULL VIEWS AROUND THE TRUCK |
| 5 | ZERO-EMISSION AND SILENT DELIVERIES COMBINED WITH ROUTE PLANNING ENSURING TRUCKS ARE ALWAYS FULL | 13 | CARRIER ECO-DRIVE POWER MODULE GENERATES ELECTRIC POWER FROM THE MOVEMENT OF THE TRUCK TO OPERATE THE COOLING SYSTEM |
| 6 | ADJUSTABLE DRAWBAR CONNECTING TRAILER AND RIGID FOR SEAMLESS LOADING WITHOUT TEMPERATURE LOSS | 14 | CARRIER TWINCOOL SYBERIA REFRIGERATION UNIT WITH TWO TEMPERATURE ZONES |
| 7 | SIDE DOOR & LIFT UNLOADING FROZEN FROM SIDE AND CHILLED FROM THE BACK TO OPTIMIZE TEMPERATURE ZONES | 15 | CUSTOM MADE LITHIUM-ION BATTERY POWERS THE COOLING EQUIPMENT WHEN THE TRUCK DRIVES IN ELECTRIC MODE (HIDDEN) |
| 8 | RIGID LENGTH UNDER 10 METERS COMPLYING WITH AMSTERDAM'S VEHICLE LENGTH REGULATIONS | 16 | ADDVOLT LITHIUM-ION BATTERY ON THE HANGER SILENTLY POWERS THE COOLING EQUIPMENT WHEN THE HANGER IS PARKED OUTSIDE THE CITY |