

ChargePilot – Integrated Charging Stations and available features



| | Supplier | | | | | | |
|----------------|--------------------------------------|------------|---------------------|---------------------|--------------------|---------------------|-------------|
| | Model | Eve S-Line | Eve Single Pro-Line | Eve Double Pro-Line | Eve Double PG-Line | Advanced WM Solo*** | Live |
| | Maximum Power | 7,2 kW AC | 22 kW AC | 2 x 22kW AC | 2 x 22kW AC | 22 kW AC | 22 kW AC |
| CPO & MSP | Monitoring & Error/Alert Management | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Remote Control | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Statistics per Chargepoint | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Statistics per RFID | - | ✓ | ✓ | ✓ | ✓ | ✓ |
| | RFID Management | - | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Billing | - | -* | ✓ | ✓ | ✓ | -* |
| | 3 rd Party CPO compatible | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Smart Charging | Load Management | ✓ | ✓ | ✓ | ✓ | ✓ | only static |
| | Fleet Management | - | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Fallbackmode** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*) Not fulfilling German calibration law, usable for billing in other countries (e.g. CH, AUT, NL, FR,...)

***) In case the connection to ChargePilot gets lost, the station will limit power to a preconfigured fallback value

****) Please ask TMH for the article number of the integrated charging stations of the mentioned manufacturer

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| | Supplier | KEBA | | ABB | | ABL | | |
|----------------|--------------------------------------|-----------------|------------------|------------|-------------------------------|------------|---------------|-----------------------|
| | Model | x-series (OCPP) | X&c-series (UDP) | DC Wallbox | Terra Line (54, 94, 124, 184) | emH2 | emH3 (Master) | emH3 S.A.F.E (Master) |
| | Maximum Power | 22 kW AC | 22 kW AC | 24 kW DC | 50 - 180 kW DC | 22 kW AC | 22 kW AC | 22 kW AC |
| CPO & MSP | Monitoring & Error/Alert Management | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Remote Control | - | - | - | - | ✓ | ✓ | ✓ |
| | Statistics per Chargepoint | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Statistics per RFID | - | - | - | - | ✓ | ✓ | ✓ |
| | RFID Management | - | - | - | - | ✓ | ✓ | ✓ |
| | Billing | - | - | - | - | -* | -* | ✓ |
| | 3 rd Party CPO compatible | - | - | - | - | ✓ | ✓ | ✓ |
| Smart Charging | Load Management | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | only static |
| | Fleet Management | - | - | - | - | ✓ | ✓ | ✓ |
| | Fallbackmode** | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

*) Not fulfilling German calibration law, usable for billing in other countries (e.g. CH, AUT, NL, FR,...)

***) In case the connection to ChargePilot gets lost, the station will limit power to a preconfigured fallback value.

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| | Supplier |  |  |
|----------------|--------------------------------------|---|---|
| | Model | All Models*** | Veefil RT 50kW*** |
| | Maximum Power | 150 kW DC (CCS) | 50 kW DC |
| CPO & MSP | Monitoring & Error/Alert Management | ✓ | ✓ |
| | Remote Control | ✓ | ✓ |
| | Statistics per Chargepoint | ✓ | ✓ |
| | Statistics per RFID | ✓**** | ✓ |
| | RFID Management | ✓**** | ✓ |
| | Billing | -* | -* |
| | 3 rd Party CPO compatible | ✓ | ✓ |
| Smart Charging | Load Management | ✓ | ✓ |
| | Fleet Management | ✓**** | ✓ |
| | Fallbackmode** | ✓ | ✓ |

*) Not fulfilling German calibration law, usable for billing in other countries (e.g. CH, AUT, NL, FR,...)

***) In case the connection to ChargePilot gets lost, the station will limit power to a preconfigured fallback value.

****) EV must be capable of sending MAC-Adress, which is used instead of RFID

****) Please ask TMH for the article number of the integrated charging stations of the mentioned manufacturer

Article Number of all compatible Alfen chargers available in the TMH shop



| TMH article number | Manufacturer article no. | Description |
|--|---|--|
| Eve Double Pro-line | | |
| 001-009-000083 | 904461022 | Eve Double Pro-line(2x 11kW, 3-phasig 16A, T2, Display, 2 Versorgungskabel, Gesamtleistung 22kW, Typ B RCD) |
| 001-009-000057 | 904461001-0004 | Eve Double Pro-line(2x 11kW / 1x22kW, T2, Display, RFID, 1 Versorgungskabel, LM, Gesamtleistung 22kW) |
| 001-009-000056 | 904461022-0004 | Eve Double Pro-line(2x 22kW, T2, Display, RFID, 2 Versorgungskabel, Typ B RCD, Gesamtleistung 44kW) |
| Eve Double Pro-line eichrechtskonform | | |
| 001-009-000061 | 904461101 | Eve Double Pro-line DE 2x 22kW T2, Display, RFID, Logo, 1 Versorgungskabel, LM (22kW) |
| 001-009-000059 | 904461102 | Eve Double Pro-line DE 2x 22kW T2, Display, RFID, Logo, 2 Versorgungskabel (44kW) |
| Eve Double PG-line eichrechtskonform | | |
| 001-009-000087 | 904462002 | Eve Double PG-line DE 904462002 AC-Ladestation (2 x 22 kW, Steckdose Typ 2, RFID, eichrechtskonform, SIM, Typ B RCD, OCPP 1.6, integrierter HAK) |
| Eve Single Pro-line | | |
| 001-009-000044 | 904460023 | Eve Single Pro-line 11kW (3-phasig 16A) mit T2-Steckdose, Display |
| 001-009-000064 | 904460023-1516 | Eve Single Pro-line 11kW (3-phasig 16A) T2-Steckdose, Display, RFID |
| 001-009-000065 | 904460023 + 905661002 + 905661003 | Eve Single Pro-line 11kW (3-phasig 16A) T2-Steckdose, Display, RFID, Logo |
| 001-009-000062 | 904460025 | Eve Single Pro-line 11kW (3-phasig 16A) T2-Steckdose, Display, Shutter |
| 001-009-000086 | 904460027 | Eve Single Pro-line 11kW (3-phasig 16A) mit Kabel-Schnittstelle (nicht ohne zusätzliches Kabel anzubieten) |
| 001-009-000054 | 904460023-1481 | Eve Single Pro-line 22kW (3-phasig 32A) T2-Steckdose, Display |
| 001-009-000053 | 904460023-0807 | Eve Single Pro-line 22kW (3-phasig 32A) T2-Steckdose, Display, RFID |
| 001-009-000063 | 904460025 + 905661000 + 905661002 + 905661003 | Eve Single Pro-line 11kW (3-phasig 16A) T2-Steckdose, Display, RFID, Logo, Shutter |
| 001-009-000055 | 904460027 + 905661000 + 905661002 + 203100305-ICU | Eve Single Pro-line 22kW (3-phasig 32A) T2-Kabel 8m, Display, RFID |
| Eve Single Pro-line eichrechtskonform | | |
| 001-009-000070 | 904460123 | Eve Single Pro-line DE 11kW (3-phasig 16A) mit T2-Steckdose, Display |
| 001-009-000076 | 904460123 + 905661000 + 905661002 | Eve Single Pro-Line (22 kW Steckdose Typ 2, Display, GPRS, LAN, RFID, eichrechtskonform) |
| 001-009-000071 | 904460127 | Eve Single Pro-line DE 11kW (3-phasig 16A) mit Kabel-Schnittstelle, Display (nicht ohne zusätzliches Kabel anzubieten) |
| 001-009-000072 | 904460127+203100304-ICU | Eve Single Pro-line DE 11kW (3-phasig 16A) T2-Kabel 5m, Display |
| 001-009-000077 | 904460127+203100304-ICU + 905661000 + 905661002 | Eve Single Pro-line (22 kW T2-Kabel 5m, Display, GPRS, LAN, RFID, eichrechtskonform) |

Article Number of all compatible Keba chargers available in the TMH shop



| TMH article number | Manufacturer article no. | Description | TMH article number |
|----------------------|--------------------------|------------------------|--|
| Keba c-series | | | |
| 001-005-000074 | 104.422 | KC-P30-ES240022-M00 | c-series EN Type2 Socket 22kW-MID |
| 001-005-000072 | 102.637 | KC-P30-ES240022-M0R | c-series EN Type2 Socket 22kW-RFID-MID |
| 001-005-000146 | 111.027 | KC-P30-ESS40022-M0R | c-series EN Type2 Socket+Shutter 22kW-RFID-MID |
| 001-005-000078 | 105.146 | KC-P30-EC220122-M00 | c-series EN Type2-4m Cable 11kW-MID |
| 001-005-000092 | 104.423 | KC-P30-EC240122-M00 | c-series EN Type2-4m Cable 22kW-MID |
| 001-005-000089 | 105.144 | KC-P30-EC240122-M0R | c-series EN Type2-4m Cable 22kW-RFID-MID |
| 001-005-000112 | 105.143 | KC-P30-EC240422-M00 | c-series EN Type2-6m Cable 22kW-MID |
| 001-005-000076 | 105.145 | KC-P30-EC240422-M0R | c-series EN Type2-6m Cable 22kW-RFID-MID |
| Keba x-series | | | |
| 001-005-000077 | 105.150 | KC-P30-ES2400B2-M00 | x-series EN Type2 Socket 22kW-MID |
| 001-005-000115 | 108.690 | KC-P30-ES2400B2-L00 | x-series EN Type2 Socket 22kW-M&E |
| 001-005-000073 | 102.636 | KC-P30-ES2400B2-M0R | x-series EN Type2 Socket 22kW-RFID-MID |
| 001-005-000147 | 110.264 | KC-P30-ES2400B2-M0R-WH | x-series EN Type2 Socket 22kW-RFID-MID-WH |
| 001-005-000091 | 108.335 | KC-P30-ES2400B2-L0R | x-series EN Type2 Socket 22kW-RFID-M&E |
| 001-005-000118 | 105.643 | KC-P30-ES2400G2-M00 | x-series EN Type2 Socket 22kW-UMTS3G-MID |
| 001-005-000067 | 105.641 | KC-P30-ES2400G2-M0R | x-series EN Type2 Socket 22kW-UMTS3G-RFID-MID |
| 001-005-000150 | 110.223 | KC-P30-ES2400E2-M0R | x-series EN Type2 Socket 22kW-WLAN/4G-RFID-MID |
| 001-005-000085 | 108.334 | KC-P30-ES2400G2-L0R | x-series EN Type2 Socket 22kW-UMTS3G-RFID-M&E |
| 001-005-000152 | 110.618 | KC-P30-ESS400E2-M0R | x-series EN Type2 Socket+Shutter 22kW-WLAN/4G-RFID-MID |
| 001-005-000129 | 105.153 | KC-P30-EC2401B2-M00 | x-series EN Type2-4m Cable 22kW-MID |
| 001-005-000130 | 108.691 | KC-P30-EC2401B2-L00 | x-series EN Type2-4m Cable 22kW-M&E |
| 001-005-000088 | 105.152 | KC-P30-EC2401B2-M0R | x-series EN Type2-4m Cable 22kW-RFID-MID |
| 001-005-000133 | 108.692 | KC-P30-EC2401B2-L0R | x-series EN Type2-4m Cable 22kW-RFID-M&E |
| 001-005-000069 | 105.642 | KC-P30-EC2401C2-M0R | x-series EN Type2-4m Cable 22kW-UMTS3G-RFID-MID |
| 001-005-000154 | 109.671 | KC-P30-EC2401E2-M0R | x-series EN Type2-4m Cable 22kW-WLAN/4G-RFID-MID |
| 001-005-000086 | 108.693 | KC-P30-EC2401G2-L0R | x-series EN Type2-4m Cable 22kW-UMTS3G-RFID-M&E |
| 001-005-000155 | 110.538 | KC-P30-EC2401E2-L0R | x-series EN Type2-4m Cable 22kW-WLAN/4G-RFID-M&E |
| 001-005-000136 | 108.697 | KC-P30-EC2404B2-L00 | x-series EN Type2-6m Cable 22kW-M&E |
| 001-005-000068 | 105.155 | KC-P30-EC2404B2-M0R | x-series EN Type2-6m Cable 22kW-RFID-MID |
| 001-005-000096 | 108.339 | KC-P30-EC2404B2-L0R | x-series EN Type2-6m Cable 22kW-RFID-M&E |
| 001-005-000140 | 105.645 | KC-P30-EC2404C2-M00 | x-series EN Type2-6m Cable 22kW-UMTS3G-MID |
| 001-005-000075 | 105.644 | KC-P30-EC2404C2-M0R | x-series EN Type2-6m Cable 22kW-UMTS3G-RFID-MID |
| 001-005-000157 | 109.672 | KC-P30-EC2404E2-M0R | x-series EN Type2-6m Cable 22kW-WLAN/4G-RFID-MID |
| 001-005-000087 | 108.338 | KC-P30-EC2404G2-L0R | x-series EN Type2-6m Cable 22kW-UMTS3G-RFID-M&E |
| 001-005-000158 | 110.539 | KC-P30-EC2404E2-L0R | x-series EN Type2-6m Cable 22kW-WLAN/4G-RFID-M&E |

Article Number of all compatible ABL & Webasto chargers available in the TMH shop



| TMH article number | Manufacturer article no. | Description |
|--------------------|--------------------------|---|
| ABL eMH2 | | |
| 001-007-000104 | 2W2241 | ABL Wallbox 2W2241 eMH2 mit Kabel (22 kW, Kabel Typ 2, RCD, DC, Master) |
| 001-007-000106 | 2W2240 | ABL Wallbox 2W2240 eMH2 mit Steckdose (22 kW, Steckdose Typ 2, RCD, DC, Master) |
| ABL eMH3 | | |
| 001-007-000036 | 3W2225 | ABL Wallbox 3W2225 eMH 3 mit Kabel (2x 11 kW, Kabel Typ 2, RCD, DC, Master, RFID, SIM) |
| 001-007-000044 | 3W2264 | ABL Wallbox 3W2264 eMH 3 mit Kabel (2x 11 kW, Kabel Typ 2, RCD, DC, Master, RFID, SIM, eichrechtskonform) |
| 001-007-000021 | 3W2215 | ABL Wallbox 3W2215 eMH 3 mit Steckdose (2x 11 kW, Steckdose Typ 2, RCD, DC, Master, RFID, SIM) |
| 001-007-000047 | 3W2263 | ABL Wallbox 3W2263 eMH 3 mit Steckdose (2x 11 kW, Steckdose Typ 2, RCD, DC, Master, RFID, SIM, eichrechtskonform) |
| 001-007-000053 | 3W2261 | ABL Wallbox 3W2261 eMH 3 mit Kabel (1x 22kW, Kabel Typ 2, RCD, DC, Master, RFID, eichrechtskonform) |
| 001-007-000051 | 3W2260 | ABL Wallbox 3W2260 eMH 3 mit Steckdose (1x 22kW, Steckdose Typ 2, RCD, DC, Master, RFID, eichrechtskonform) |

| TMH article number | Manufacturer article no. | Description |
|---------------------|--------------------------|--|
| Webasto Live | | |
| 001-015-000007 | 5110395A + 5110348B | Webasto Live (11kW, inkl. 4,5m Kabel Typ2, RFID, Ethernet, WLAN, 4G) |
| 001-015-000008 | 5110395A + 5110350B | Webasto Live (11kW, inkl. 7m Kabel Typ2, RFID, Ethernet, WLAN, 4G) |
| 001-015-000009 | 5110394A + 5110352B | Webasto Live (22kW, inkl. 4,5m Kabel Typ2, RFID, Ethernet, WLAN, 4G) |
| 001-015-000010 | 5110394A + 5110349B | Webasto Live (22kW, inkl. 7m Kabel Typ2, RFID, Ethernet, WLAN, 4G) |

Article Number of all compatible ABB chargers available in the TMH shop



| TMH article number | Manufacturer article no. | Description |
|-----------------------|--------------------------|---|
| ABB DC Wallbox | | |
| 001-018-000016 | 6AGC077815 | DC Wallbox 24 CE CCS2 (3.5m) EMC Class B |
| 001-018-000002 | 6AGC077816 | DC Wallbox 24 CE CCS2 (7m) EMC Class B |
| 001-018-000003 | 6AGC077814 | DC Wallbox 24 CE CCS2 + CHAdeMO (3.5m) EMC Class B Class A |
| 001-018-000004 | 6AGC077817 | DC Wallbox 24 CE CCS2 + CHAdeMO (7m) EMC Class B Class A |
| ABB Terra Line | | |
| 001-018-000007 | 6AGC076568 | Terra 54 HV CJ Ladestation (CCS, CHAdeMO) |
| 001-018-000010 | 6AGC070818 | Terra 54 HV C Ladestation (CCS) |
| 001-018-000011 | 6AGC063492 | Terra 54 CJ Ladestation (CCS, CHAdeMO) |
| 001-018-000024 | 6AGC080803 | ABB Terra 94 C Ladestation (CCS, Ethernet, SIM, RFID) |
| 001-018-000025 | 6AGC080804 | ABB Terra 94 CC Ladestation (CCS, CCS, Ethernet, SIM, RFID) |
| 001-018-000026 | 6AGC080805 | ABB Terra 94 CJ Ladestation (CCS, CHAdeMO, Ethernet, SIM, RFID) |
| 001-018-000027 | 6AGC083318 | ABB Terra 124 C Ladestation (CCS, Ethernet, SIM, RFID) |
| 001-018-000029 | 6AGC082794 | ABB Terra 124 CC Ladestation (CCS, CCS, Ethernet, SIM, RFID) |
| 001-018-000030 | 6AGC082793 | ABB Terra 124 CJ Ladestation (CCS, CHAdeMO, Ethernet, SIM, RFID) |
| 001-018-000031 | 6AGC080810 | ABB Terra 184 C Ladestation (CCS, Ethernet, SIM, RFID) |
| 001-018-000032 | 6AGC080811 | ABB Terra 184 CC Ladestation (CCS, CCS, Ethernet, SIM, RFID) |
| 001-018-000033 | 6AGC080812 | ABB Terra 184 CJ Ladestation (CCS, CHAdeMO, Ethernet, SIM, RFID) |
| 001-018-000034 | 6AGC082856 | ABB Terra 184 HC CC Ladestation (CCS, CCS, Ethernet, SIM, RFID) |
| 001-018-000035 | 6AGC082857 | ABB Terra 184 HC CJ Ladestation (CCS, CHAdeMO, Ethernet, SIM, RFID) |