

# Smad



Manufacturer: Qingdao Smad Electric Appliances Co., Ltd.  
Address: Room 906, Block C, Vanke Center, No. 2 Heilongjiang South Road, Shibe District, Qingdao, China

|   |   |            |
|---|---|------------|
| Denomination of the units<br>Nom du produit<br>Stückelung der Einheiten   | Air-to-water heat pump units<br>Unité air - eau<br>Luft/Wasser-Wärmepumpeneinheiten   |            |
| Model<br>Modèle<br>Stückelung der Einheiten   | DFT-012CCH2E1-M   |            |
| Power supply<br>Puissance<br>Stromversorgung  | 220-240 V 50 Hz   |            |
| COP / <br>Standard rating conditions<br>Critères de dénomination conditionnelle<br>Standard-Ratingbedingungen  | A7/W35  | 4.90 kW/kW |
|   | A7/W45  | 3.90 kW/kW |
|   | A7/W55  | 3.30 kW/kW |
| EER / <br>Standard rating conditions<br>Critères de dénomination conditionnelle<br>Standard-Ratingbedingungen  | A35/W7  | 2.80 kW/kW |
|   | A35/W18   | 4.10 kW/kW |
| Supplementary heater power input<br>Entrée d'alimentation du chauffage auxiliaire<br>Leistungsaufnahme der Zusatzheizung  | 3.00 kW   |            |
| Max power/current<br>Puissance / courant d'entrée Max.<br>Maximale Leistung/Strom   | 8.70 kW/39.55 A   |            |
| Waterproof grade<br>Classe imperméable à l'eau<br>Wasserdichte Qualität   | IPX4  |            |
| Max work pressure(R/W)<br>Pression de service maximale (R / W)<br>Maximaler Arbeitsdruck (R / W)  | 3.20 MPa/0.60 MPa   |            |
| GWP<br>Equivalent CO2/Équivalent CO2/CO2-Äquivalent<br>Refrigerant/Réfrigérant /Kältemittel   | 3<br>4.05kg<br>R290/1.35 kg   |            |
| <br>R290   |   |            |
|    |   |            |
| EC REP  | CET PRODUCT SERVICE SP. Z O.O. Ul. Długa 33 102 Zgierz 95-100 Polen<br>Tel: +4971416432236 Email: info@cetproduct.com                                   |            |
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