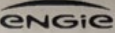


MAE SOEC Demo Heat Pump



 	
ENGIE Refrigeration GmbH Josephine-Körner-Strasse 183 88131 Lindau Tel. +49 8382706-1 Fax +49 8382 706-410 email: engie-refrigeration.de	
Modello - Model	PEN-A0075 Reversible Heat
Matricola - Serial Number	HF2310122037
Codice ID - Code ID	-
Data di Produzione - Date of production	02/02/24
Categoria PED/2014/68/EU Category	III
Modulo di valutazione - Conformity Module	H
Max pressione ammissibile	45
Max allowed pressure PS [bar-r]	-
Max pressione ammissibile lato bassa	33,3
Max allowed pressure low side PS [bar-r]	-
Max/Min tempo stoccaggio - Max/Min storage tempo	+45/-20
Potenza frigorifera - Cooling capacity*	75
EEER*	3,03
Potenza termica - Heating capacity*	79,1
COP*	3,10
Refrigerante - Refrigerant (Aahrae 15/1992) (GWP)	R454B/466
Carica refrigerante - Refrigerant charge [kg]	16 0 0 0 0
Refrigerante aggiunto - Refrigerant added [kg]	-
Carica totale - Total Charge [kg]	16 0 0 0 0
Ton. di CO2 equivalente - Tonnes of CO2 equivalent	7,46 0 0 0 0
Ter. press. lato ALTA-HIGH pressure Switch Set [bar-r]	45
Ter. press. lato BASSA-LOW pressure Switch Set [bar-r]	-
Temperatura valvola sicurezza refrigerante	55
Safety valve refrigerant Set [bar-r]	-
Temperatura valvola sicurezza acqua	3
Safety valve water side Set [bar-r]	-
Alim. elettrica principale - Main Power supply	400V/3Ph+N50Hz
Alim. elettrica secondaria - Secondary Power supply	-
Potenza massima assorbita - Max. absorbed power [kW]	35
Corrente massima - Full load ampere (FLA) [A]	70
Corrente di avviamento - Starting Current (LRA) [A]	173
Sicurezza elettrica - Wiring diagram	HF62014745
Sicurezza frigorifero - Refrigeration diagram	HF63010137
Peso a vuoto - Empty weight [kg]	831
* EN14511-2 Contains fluorinated greenhouse gases	

- Reversible Wärmepumpe:
Luftgekühlter Flüssigkeitskühlsatz in geschlossener Kompaktbauweise zur Aussenaufstellung
 - Hersteller: Engie
 - Typ: Pensum A0075 Reversible Heat
 - El. Leistung: 17-25 kW
 - Kühlung (72,6 kW): ET: 12°C; AT: 6°C
 - Heizung (47,1 kW): ET: 25°C; AT: 30°C
 - Kältemittel: Ethylenglykol
 - Angebotspreis: ~41kEUR