

HX Range

Designed with energy, efficiency and easy use in mind



thermoscreens®

KEY FEATURES

- 2 year warranty
- Ecopower control supplied as standard
- Filters supplied as standard
- Integrated 3-way valve
- 2 row or 4 row heating coil options to cover a wide range of water temperatures
- High efficiency, low inertia, electric elements for instant heating
- Recessed version supplied with hinged grilles for easy access and maintenance
- Weather compensation control with optional outdoor air sensor
- IP21 rated



Retail Outlet

TECHNICAL DETAILS

SURFACE MOUNTED

Models	Dimensions (mm) L x D x H	Supply (50Hz)	Loading (A) *per phase	Heat Output (kW)	Max. Velocity (m/s)	Max.Air Volume (m ³ /h)	Weight (kg)	Noise output dB(A) @3m
Electric								
HX1000E	1300 x 468 x 306	400V~3P&N	18.2	6/12	9.0	1310	41	58 55 48
HX1500E	1825 x 468 x 306	400V~3P&N	27.3	12/18	9.0	2070	59	58 54 45
HX2000E	2350 x 468 x 306	400V~3P&N	36.2	12/24	9.0	2590	73	58 55 48
Water 2 row 82/71								
HX1000W	1300 x 468 x 306	230V~1P&N	0.8	6/12	9.0	1310	46	58 55 48
HX1500W	1825 x 468 x 306	230V~1P&N	1.2	9/18	9.0	2070	67	58 54 45
HX2000W	2350 x 468 x 306	230V~1P&N	1.4	12/24	9.0	2590	84	58 55 48
Water 4 row 60/40								
HX1000W	1300 x 468 x 306	230V~1P&N	0.8	6/12	9.0	1310	46	58 55 48
HX1500W	1825 x 468 x 306	230V~1P&N	1.2	9/18	9.0	2070	67	58 54 45
HX2000W	2350 x 468 x 306	230V~1P&N	1.4	12/24	9.0	2590	84	58 55 48

RECESSED

Models	Dimensions (mm) L x D x H	Supply (50Hz)	Loading (A) *per phase	Heat Output (kW)	Max. Velocity (m/s)	Max.Air Volume (m ³ /h)	Weight (kg)	Noise output dB(A) @3m
Electric								
HX1000ER	1250 x 485 x 348	400V~3P&N	18.2	6/12	9.0	1310	41	58 55 48
HX1500ER	1750 x 485 x 348	400V~3P&N	27.3	12/18	9.0	2070	59	58 54 45
HX2000ER	2340 x 485 x 348	400V~3P&N	36.2	12/24	9.0	2590	73	58 55 48
Water 2 row 82/71								
HX1000WR	1300 x 468 x 306	230V~1P&N	0.8	6/12	9.0	1310	46	58 55 48
HX1500WR	1825 x 468 x 306	230V~1P&N	1.2	12/18	9.0	2070	67	58 54 45
HX2000WR	2350 x 468 x 306	230V~1P&N	1.4	12/24	9.0	2590	84	58 55 48
Water 4 row 60/40								
HX1000WR	1300 x 468 x 306	230V~1P&N	0.8	6/12	9.0	1310	46	58 55 48
HX1500WR	1825 x 468 x 306	230V~1P&N	1.2	12/18	9.0	2070	67	58 54 45
HX2000WR	2350 x 468 x 306	230V~1P&N	1.4	12/24	9.0	2590	84	58 55 48