

# Zehnder Excelsior Made to Measure



## Ⓢ Zehnder Excelsior horizontal, vertical single fin with 30mm spacing (RAL 9016)

Model Code	Height (mm)	Technical data per element Outputs stated W/ Btu@ΔT=50K	Width (mm)								
			460 (15 tubes)	580 (19 tubes)	700 (23 tubes)	820 (27 tubes)	940 (31 tubes)	1060 (35 tubes)	1180 (39 tubes)	1300 (43 tubes)	1420 (47 tubes)
E1040/30	400	27/92	£526.50	£583.70	£640.90	£698.10	£755.30	£812.50	£869.70	£926.90	£984.10
E1050/30	500	32/109	£535.50	£595.10	£654.70	£714.30	£773.90	£833.50	£893.10	£952.70	£1,012.30
E1060/30	600	37/125	£549.00	£612.20	£675.40	£738.60	£801.80	£865.00	£928.20	£991.40	£1,054.60

Output calculation example 50ΔT (Watts): 500H X 820L: 27 X 32 = 864W

## Ⓢ Zehnder Excelsior horizontal, vertical single fin with 40mm spacing (RAL 9016)

Model Code	Height (mm)	Technical data per element Outputs stated W/ Btu@ΔT=50K	Width (mm)								
			480 (12 tubes)	600 (15 tubes)	720 (18 tubes)	840 (21 tubes)	960 (24 tubes)	1080 (27 tubes)	1200 (30 tubes)	1320 (33 tubes)	1440 (36 tubes)
E1040/40	400	29/99	£495.60	£541.50	£587.40	£633.30	£679.20	£725.10	£771.00	£816.90	£862.80
E1050/40	500	34/116	£502.80	£550.50	£598.20	£645.90	£693.60	£741.30	£789.00	£836.70	£884.40
E1060/40	600	40/136	£514.80	£565.50	£616.20	£666.90	£717.60	£768.30	£819.00	£869.70	£920.40

Output calculation example 50ΔT (Watts): 600H X 960L: 24 X 40 = 960W

## Ⓢ Zehnder Excelsior vertical, vertical single fin with 30mm spacing (RAL 9016)

Model Code	Height (mm)	Technical data per element Outputs stated W/ Btu@ΔT=50K	Width (mm)								
			250 (8 tubes)	280 (9 tubes)	310 (10 tubes)	340 (11 tubes)	370 (12 tubes)	400 (13 tubes)	430 (14 tubes)	460 (15 tubes)	490 (16 tubes)
E1120/30	1200	67/229	£491.20	£513.60	£536.00	£558.40	£580.80	£603.20	£625.60	£648.00	£670.40
E1150/30	1500	83/284	£527.20	£554.10	£581.00	£607.90	£634.80	£661.70	£688.60	£715.50	£742.40
E1180/30	1800	100/341	£595.00	£627.50	£660.00	£692.50	£725.00	£757.50	£790.00	£822.50	£855.00
E1200/30	2000	111/379	£632.60	£669.80	£707.00	£744.20	£781.40	£818.60	£855.80	£893.00	£930.20

Output calculation example 50ΔT (Watts): 1500H X 400L: 13 X 83 = 1079W

## Ⓢ Zehnder Excelsior vertical, vertical single fin with 40mm spacing (RAL 9016)

Model Code	Height (mm)	Technical data per element Outputs stated W/ Btu@ΔT=50K	Width (mm)								
			240 (6 tubes)	280 (7 tubes)	320 (8 tubes)	360 (9 tubes)	400 (10 tubes)	440 (11 tubes)	480 (12 tubes)	520 (13 tubes)	560 (14 tubes)
E1120/40	1200	72/246	£453.00	£476.50	£500.00	£523.50	£547.00	£570.50	£594.00	£617.50	£641.00
E1150/40	1500	90/308	£478.80	£506.60	£534.40	£562.20	£590.00	£617.80	£645.60	£673.40	£701.20
E1180/40	1800	109/372	£536.00	£569.50	£603.00	£636.50	£670.00	£703.50	£737.00	£770.50	£804.00
E1200/40	2000	122/416	£563.60	£601.70	£639.80	£677.90	£716.00	£754.10	£792.20	£830.30	£868.40

Output calculation example 50ΔT (Watts): 1500H X 400L: 10 X 90 = 900W

### Optional welded on feet (all models)

Round feet adjustable height (100-150 mm)	FR100	£240.00 per radiator
Round feet adjustable height (150-200 mm)	FR200	£244.00 per radiator
Round feet adjustable height (200-250 mm)	FR250	£248.00 per radiator

Colour finish: Standard colours from the Zehnder colour chart including matt white finish are priced at RAL9016 + 25%.  
Colour finish and non-stock products delivery: 3-5 weeks **All prices exclude VAT**

