

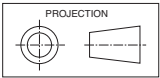
Model	OPA 211RLTFYD(H/V) Econex Pro
Item No. (Horizontal/Vertical Supply Air)	877-021-003 / 877-021-013
Cooling capacity (net) ¹	19.9 kW
Cooling capacity range (gross)	7.3 ~ 25.3 kW
Heating capacity ¹	19.7 kW
Heating capacity range	5.8 ~ 26.4 kW
Electrical input - cooling	5.7 kW
Electrical input - heating	5.4 kW
EER / AEER (cooling) ¹	3.52 / 3.48
COP / ACOP (heating) ¹	3.67 / 3.63
Operating Range (outdoor ambient) - cooling	-10°C ~ 50°C
Operating Range (outdoor ambient) - heating	-10°C ~ 25°C
Master Controller	<i>c.pCO Mini</i>
Slave Controller	UC8
Refrigerant	R32
Refrigerant Charge	4.75 kg
Minimum floor area (@2.4m below ceiling diffuser)	12 m ²
Compressor oil type	4MA-POE (NXG5020 or equivalent)
Compressor type	inverter scroll
Power supply ²	3 ph. 400V ac 50Hz + N + E
Compressor (3ph.) run amps at rating cond.	8 A/ph.
Indoor fan type (motor/wheel)	EC / forward curved
Indoor fan motor size	500 W (x2)
Nominal air flow at rating conditions	1050 l/s
Indoor fan motor (1ph.) - full load	3.0 A (x2)
Outdoor air fan motor (1ph.) - full load	1.5 A (x2)
Outdoor air fan capacitor size	8 μ fd
Outdoor fan motor – max. ext. static pressure available	25 Pa (@3,750 l/s)
Control circuit breaker (internal)	4 A
Running amps (total system)	11.5 A/ph.
Max. running amps (total system)	20.0 A/ph.
RCD type recommended	type B, 30mA, 3 pole
Net weight	299 kg
Shipping weight	341 kg

Optional Controls:

Remote wired Service Interface Device (<i>pGD1</i>)	201-000-867
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Refer to temperzone for other options.

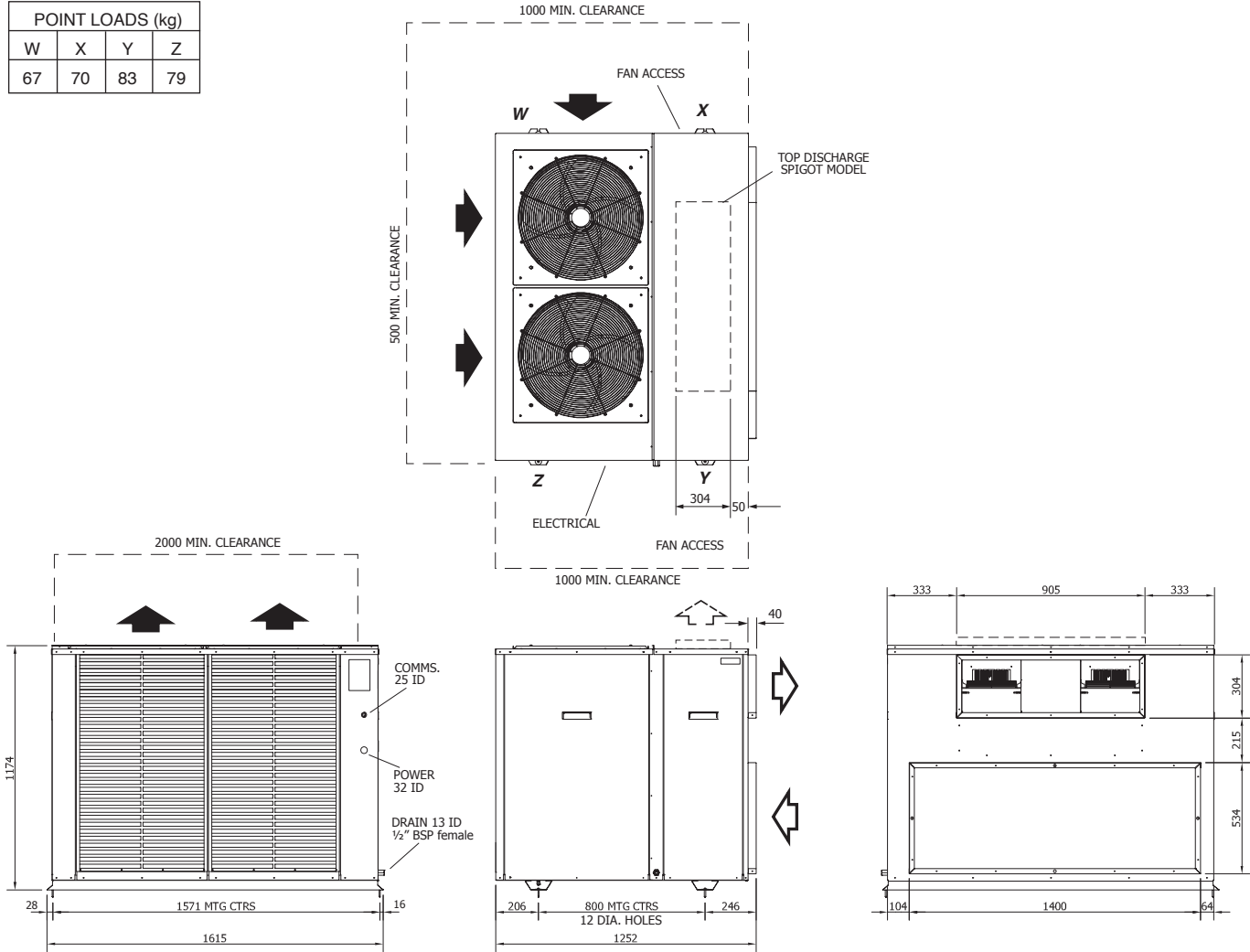
¹ Tested in accordance with AS/NZS 3823² Voltage fluctuation range: 376–440V



Not to Scale

OPA 211RLTYFDH(V)

POINT LOADS (kg)				
W	X	Y	Z	
67	70	83	79	



NOTE
Specifications are subject to change without notice due to the manufacturer's ongoing research and development programme.

