

Model	OPA 350RLTFPQ-S4
Configuration	Horizontal Supply Air
Item No. (Standard / Opposite Hand)	876-035-701 / 876-035-710
Unit c/w Fresh Air (OPA 350RLTFPQ-C)	878-035-701 / 878-035-710
Configuration	Downward Supply Air
Item No. (Standard / Opposite Hand)	876-035-723 / 876-035-732
Unit c/w Fresh Air (OPA 350RLTFPQ-C)	878-035-723 / 878-035-732
Cooling capacity (net) <sup>1</sup>	34.8 kW
Cooling capacity range (gross)	18.0 ~ 45.4 kW
Heating capacity <sup>1</sup>	37.0 kW
Heating capacity range	13.9 ~ 47.0 kW
Electrical input - cooling	11.1 kW
Electrical input - heating	11.5 kW
EER / AEER (cooling) <sup>1</sup>	3.15 / 3.14
COP / ACOP (heating) <sup>1</sup>	3.21 / 3.19
Unit Controller	UC8
Refrigerant	R32
Refrigerant Charge	10.5 kg
Minimum floor area (@2.4m below ceiling diffuser)	58.6 m <sup>2</sup>
Compressor oil type	POE-46 (NXG5020 or equivalent)
Compressor type	inverter scroll
Power supply <sup>2</sup>	3 ph. 400 V ac 50 Hz + N + E
Compressor (3ph.) run amps <sup>1</sup>	14 A/ph
Compressor + VSD circuit breaker	40 A
Indoor fan motor size	EC plug 500 dia. 3.58kW
Nominal air flow at rating conditions	1800 l/s
Indoor fan motor (3ph.) - full load	5.5 A/ph.
Outdoor fan motor (3ph.) - full load	4.6 A/ph.
Outdoor fan type	EC axial
Outdoor fan max. static pressure @ 3800 l/s	125 Pa
Control circuit breaker (internal)	2 A
Auxiliary power outlet (1ph.) overload setting	10 A
Running amps (total system) <sup>1</sup>	17.5 / 15.5 / 19.5 A
Max. running amps (total system) <sup>4</sup>	35 A/ph.
RCD type recommended	type B, 30mA, 3 pole
Net weight	596 kg
Shipping weight	652 kg
Net Weight c/w Fresh Air Cowl option	604 kg

## Accessories:

Filters - rated EU4/G4 disposable	019-400-001 600x300x50 (x1) <sup>3</sup> 019-400-005 600x500x50 (x2)
Filters - rated EU4/G4 washable	019-000-037 600x300x50 (x1) <sup>3</sup> 019-000-034 600x500x50 (x2)
Drain tundish (set of 2)	060-000-653

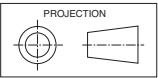
## Optional Controls:

TZT-100 Room temperature controller	201-000-350
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Refer to temperzone for other options.

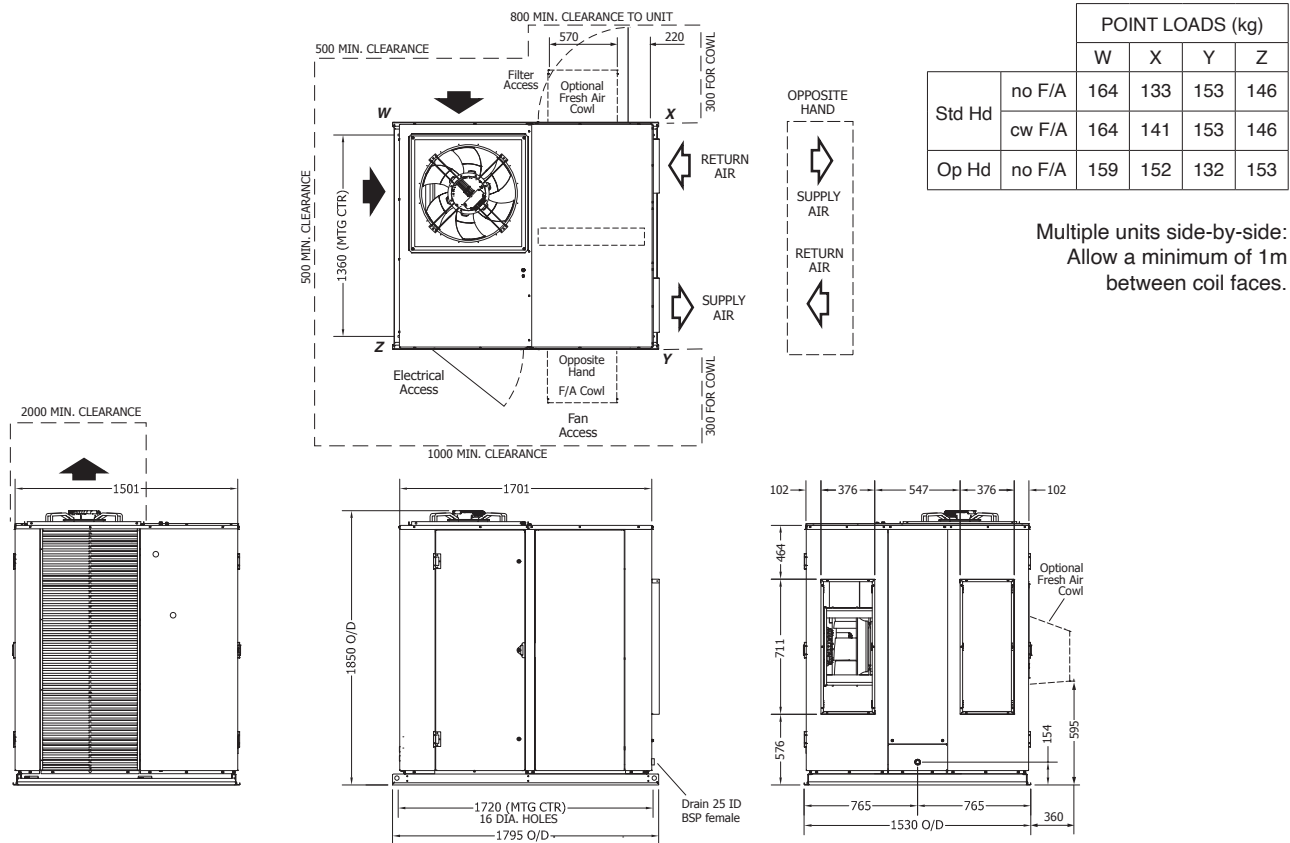
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<sup>1</sup> Tested in accordance with AS/NZS 3823<sup>2</sup> Voltage range: 376–440V<sup>3</sup> Filter sizes are nominal; refer to Temperzone for actual measurements.<sup>4</sup> For balanced supply voltage; refer Installation manual 4.1

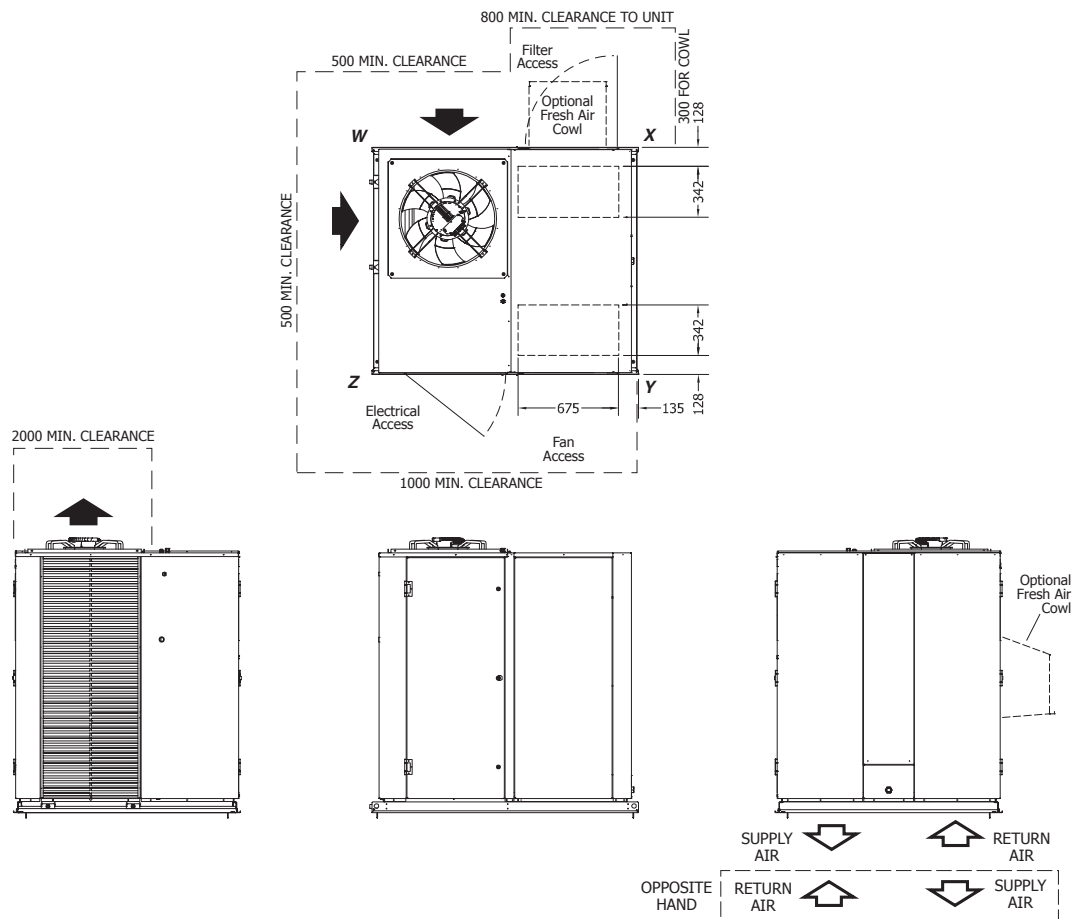


OPA 350RLTFP01(-C)-S4 Standard Hand, Horizontal Supply

Not to Scale



OPA 350RLTFP23(-C)-S4 Standard Hand, Downward Supply



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



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<p>Client External Protection and Isolator Switch</p>																																													
<p>Customer BMS Input</p>																																													
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