

# Products for Industry

Fume Hood (Energy Saving Structure)

## LDN-N180S

Item Code : A003047

Model : LDN-N180S

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## Fume Hood (Energy Saving Structure) (LDN-N180S)

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### Product Summary

Energy Saving Structure (Push-pull ventilator type)

Features of Fume Hood (Energy Saving Structure) (LDN-N180S)

### Specifications

#### Specifications

Item Code	A003047
Model	LDN-N180S
Exterior	Cold-rolled steel plate (chemical resistance baking finish)

Interior	Non-asbestos and non-combustible decorative board (Baffle plate: multi slit system)
Working surface material	Ceromitite (S)
Glass window	Tempered glass 6mm Balance weight
Water faucet	Single type 1pc
Outlet	AC115/ 220V with dual grounding wire (dropout prevention) 1pc.
Lamp	LED lamp x 1pc
Pushed air method	Supply air from the front air wheel on the work surface (intake of indoor air)
Safety feature	Exhaust delay timer, Door falling prevention stopper, Flow monitor
Option	Flow monitor (LED bar display)
Standard discharge air quantity	11m3/min (*0.25m/sec) / 17m3/min (*0.4m/sec) *Front average wind speed
Static pressure	23Pa (0.25m/sec) / 55Pa (0.4m/sec)
External dimensions (W×D×H mm)	1800×750×2400mm
Power Source	115/220V V
Weight	390kg

## Same series products



Fume Hood (Energy Saving  
Structure) (LDN-N120S)



Fume Hood (Energy Saving  
Structure) (LDN-N150S)