

# Products for Industry

Fume Hood (Low-ceiling type)

**LDS-N120SJ**

Item Code : A002976

Model : LDS-N120SJ

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## Fume Hood (Low-ceiling type) (LDS-N120SJ)

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### Product Summary

**Fume hood with fixed exhaust air volume**

#### Features of Fume Hood (Low-ceiling type) (LDS-N120SJ)

**Features**

Main unit is made of steel, chemical resistant powder coating applied; excellent fire resistance

**Features**

Non-asbestos, non-combustible veneer interior with excellent chemical and heat resistance

**Features**

Selectable work surface material

**Features**

Storage located in the lower base (not applicable to benchtop type)

Features

Equipped with multi-slit baffle to efficiently exhaust harmful gas in the fume hood

Features

Safety features include door drop prevention stopper, ventilator delay timer and exhaust blower activation monitor

Features

Outlets and switches are located at an easy operating height

Features

Selectable air speed meter, which digitally displays the front air speed and exhaust air volume (option)

Specifications

Specifications

Item Code	A002976
Model	LDS-N120SJ
Exterior	Cool-milling steel, chemical-resistant baked paint finish
Interior	Non-asbestos, non-combustible decorative board (baffle plate: multi-slit type)
Working surface material	Ceramitite
Glass window	Reinforced glass, 6mm thickness, balance weight type
Water faucet	Single goose neck type, 1pc.
Outlet	AC115/ 220V with dual grounding wire (dropout prevention) 1pc.
Fluorescent lamp	32W 1pc
Safety feature	Door drop prevention stopper, ventilator delay timer, exhaust blower activation monitor
Option	Gas cock, LDX anemometer, LED lighting, safety mechanism (double wire door fall prevention mechanism)
Standard discharge air quantity	10m <sup>3</sup> /min
Static pressure	25Pa
External dimensions (W×D×H mm)	1200×750×2100mm
Power Source	AC115/ 220V
Weight	280kg

Maintenance and warranty

Conditions: temperature and humidity: 23 deg.C+/-5 deg.C, 65%RH+/-20% (no load)

External dimensions do not include protrusions.

## Same series products



Fume Hood (Air curtain type)  
(LDS-N120SA)



Fume Hood (Benchtop type)  
(LDS-N120T)



Fume Hood (LDS-N150S)

