



Andreas Junghans®



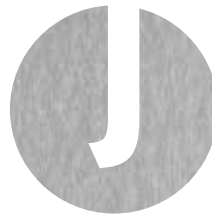
Refrigeration

# Refrigeration- Engineering

Refrigerated Display Cases  
for Foodservice and Restaurant trade



certified specialist by:  
ISO 9001:2008  
§ 19 I WHG  
DIN EN 15085-2, CL 1



## Display cabinets

### Our philosophy

The company Andreas Junghans has been operating in the stainless steel processing industry for the past 30 years. The company supplies national and international customers from a variety of industries with components of the highest quality.

For several years the company designs, develops and manufactures refrigerated display cabinets for fast food restaurants and restaurant trade. The core of the refrigeration at brand Andreas Junghans is the design and the development of refrigerated display cabinets with own cooling unit or to connect to a central refrigerating system.



We are working in accordance with the norms DIN EN ISO 23953, Refrigerated display cabinets - Part 2: Classification, requirements and test conditions, and DIN 10501, Food hygiene - Refrigerated display cabinets, Parts 1...5 and making tests in our own climatic chamber regular.

All display cabinets are designed in accordance with all hygiene instructions and the inner and outer carcass are completely made of stainless steel (1.4301).



## System variability by applying analytics, logistical and technical optimization

Self service display cabinet

Back wall service cabinet

Multitemperature display cabinet

Closed display cabinet

Manufacturing

Service

Design

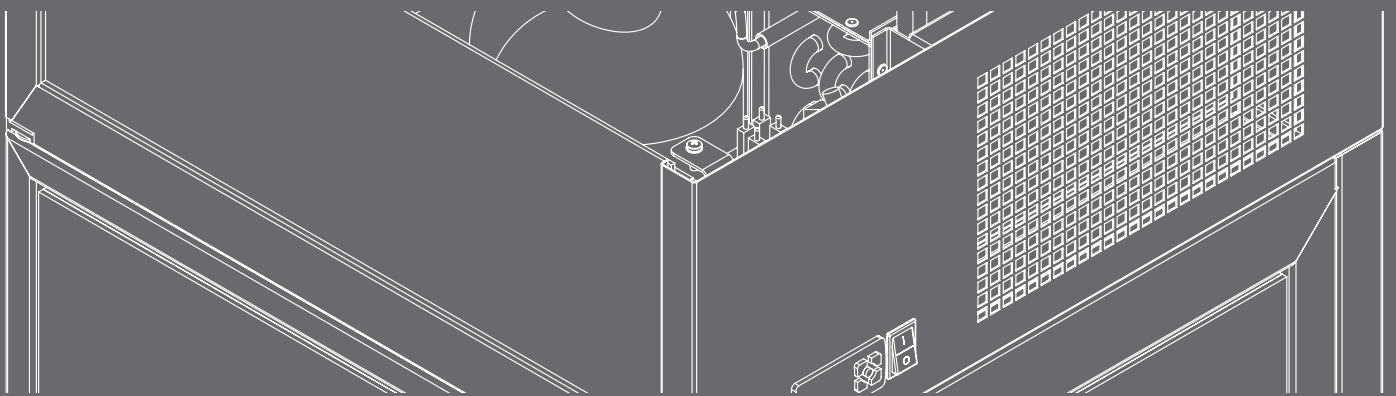
# Refrigerated display cabinets made of stainless steel

Andreas Junghans develops and manufactures the optimal refrigerated cabinet in highest quality in a unique design in consideration of the conditions of the customer (requirements specification, conditions on the spot) and the design capabilities within legal limits. The carcass of the Junghans refrigerated cabinets is completely made of stainless steel (1.4301)

The customized products of the company Andreas Junghans allows for adapted kitchen planning and provides the right solution for all several room sizes. Base for a successful co-operation with the customers is the guaranty of the necessary cooling performance and the cooling temperature. As a matter of course is the manual in national language on the spare part service.

## Monitored manufacturing

Standard for all customized refrigerated cabinets is a function test and conformance test (CE) in accordance with the guidelines and laws of the European Community (EC).



Self service display cabinet

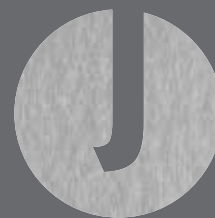
Back wall service cabinet

Multitemparture display cabinet

Closed display cabinet

# Andreas Junghans

Anlagenbau und Edelstahlbearbeitung



Engineering

Design

## Customized development

Andreas Junghans offers a lighting concept with the options fluorescent tubes or LED-HO-illumination. For environmental reasons we are looking for capabilities of energy conservation. Energy efficient consumers (lighting, fans, etc.) and different refrigerants with different volumetric refrigerating capacity are used.

Manufacturing

Service

Engineering  
Manufacturing



# products and services



## Self service display cabinet

- SV, SGV, GV variations deliverable
- temperature range from + 4°C to + 10°C
- plug-in devices or for connection to central cooling cabinets for covered and packed foodstuffs
- deposition shelf board composed of ESG, PE or guide-pole with night-blind or board cover for high energy efficiency
- height adjustable shelf board with cough prevention
- fluorescent tubes or LED-HO-illumination



## Back wall service cabinet

- plug-in device with forced-air cooling
- temperature range from +2° C...+15° C climate class 4
- application for desktop or floor-mounted appliance for covered and packed foodstuffs
- grid, individual height adjustable (capacity per 15 kg)
- temperature control by electronic thermostat
- automatic defrosting and drip water evaporation
- height adjustable feet
- conception and design in accordance with HACCP- guidelines



## Multitemperature display cabinet

- plug-in device for temporarily store of finished pastries and pasta with two different temperature zone
- area A +5,5...+12°C area B +16...+20°C
- boards with depositions for presentation of goods (with three shelf-floors) per cooling zone, illuminated
- maximal bearing load per display 15 kg
- height adjustable feet for adjustment



## Closed display cabinet

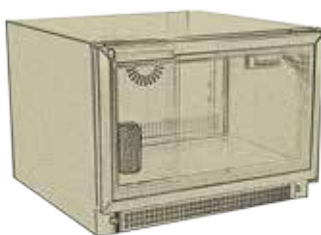
- under counter cabinet with forced-air cooling
- temperature range from +2°C...+15°C in climate class 4
- for covered and packed foodstuffs
- height adjustable grid (capacity per 10 kg)
- temperature control by electronic thermostat
- automatic defrosting and drip water evaporation
- conception and design in accordance with HACCP - guidelines
- complete manufactured of stainless steel

## Certificates and licences

- *quality management:* producer qualification by DIN EN ISO 9001:2008
- *comprehensive welding quality requirements:* producer qualification by DIN EN ISO 3834-2
- *quality requirements by manufacturing military products:* producer qualification Q2 by DIN 2303
- *welding of aluminium constructions:* producer qualification class B by DIN V 4113-3
- *welding of steel constructions:* producer qualification class D by DIN 18800-7:2008-11
- *welding of rail vehicles and vehicle parts:* producer qualification CLI by DIN EN 15085-2
- *quality requirements water law:* specialist company by § 19 I Water Management Act

## Offer

Speak with us and together with our engineer we manufacture a customized refrigerated cabinet for your requirements and environmental conditions.



Layout



CAD-Model



Display Cabinet



# Andreas Junghans®

Anlagenbau und Edelstahlbearbeitung

Chemnitzer Straße 63  
09669 Frankenberg/Sa./Germany  
[www.ajunghans.de](http://www.ajunghans.de)

Tel.: 0049 37206 862 0  
Fax: 0049 37206 862 23  
[info@ajunghans.de](mailto:info@ajunghans.de)  
[www.ajunghans.de](http://www.ajunghans.de)



certified producer qualification by ISO 9001:2008

Made in Germany