

# System Unit GARNET100, IG-100 engineered extinguishing system units, 200 and 300 bar

File Number: EX28925

**COMPANY**

Utusan Deria Sdn Bhd

No. 18a, Jalan Au 5d/1, Taman Lembah Keramat  
Kuala Lumpur, Kuala Lumpur 54200 Malaysia

**SYSTEM UNIT INFO**

GARNET100, IG-100 engineered extinguishing system units, 200 and 300 bar

Engineered, Inert Gas

CLEAN AGENT EXTINGUISHING SYSTEM UNITS	VALUE
Extinguishing Agent (ASHRAE Designation)	IG-100

**MANUALS AND BULLETINS**

Part No.	Description	Date/Rev
GNIGMAL-0100	Design, Installation, Operation and Maintenance Manual	Rev. 3, dated 2023-10

**SYSTEM UNIT INFORMATION**

Operating Pressure at Temperature	Minimum Operating Temperature	Maximum Operating Temperature
200 bar @ 21 C	-20 C (-4 F)	55 C (131 F)
300 bar @ 21 C	-20 C (-4 F)	55 C (131 F)

**THESE INSTALLATIONS REQUIRE THE USE OF THE LISTEE'S FLOW CALCULATION SOFTWARE:**

Software Name/Version
GARNET100 Flow Calculation Software v4.10

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