



FILTER HOLDER GRILLE

OVERVIEW

US SERIES

OVERVIEW :

The US series represented by a series of filter holder grilles suitable to all applications that require 595x595 dimensions, both wall and especially ceiling mounted. the grille is supplied without filter.

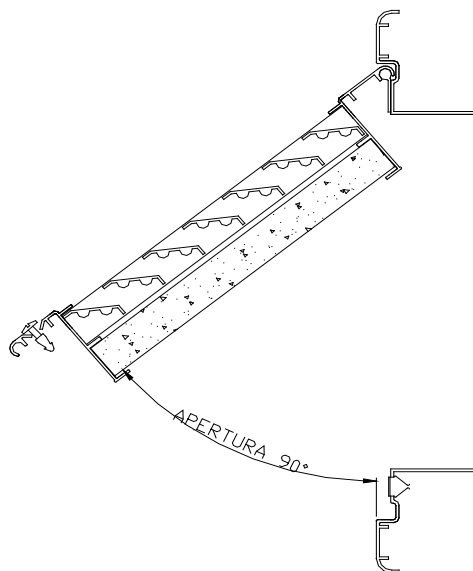
CHARACTERISTICS :

Frame : in extruded aluminium, with rounded edges built in 4 parts connected hidden by mechanical assembly.

Body of diffuser : can be in extruded aluminium with fixed angled blades like model UR (codes US-R), with aluminium egg create UQ type (codes US-Q), or in punched galvanised steel (codes US-L) with Ø 5 mm holes, 7 mm pitch alternative to 60° perforated area of 46%.

Finishing : depending on the models it can be in extruded steel (US-R), extruded aluminium frame and diffuser body in RAL 9010 (US-L)

Counter frame : made from anodised steel plate for assembly on walls or light structures.



MEASUREMENTS :

Standard : 595 x 595

UNSUITABLE ENVIRONMENTS

The aluminum products are not suitable for installation in environments with an atmosphere containing corrosive substances for this material and in particular containing chlorine, such as swimming pools, spas and some types of food industries.

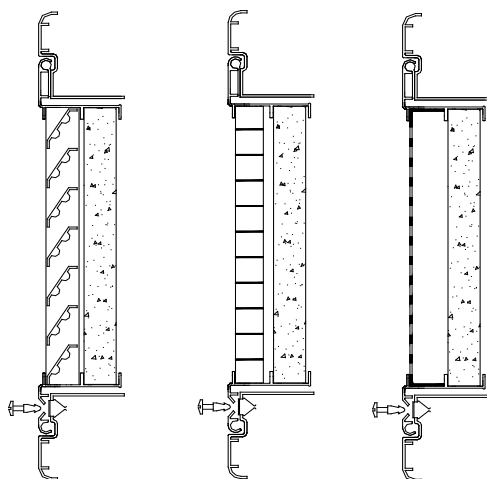
The products in painted carbon steel are not suitable for installation in environments with high humidity and in environments with a potentially explosive atmosphere or containing powders or vapors of corrosive substances.

MODELS

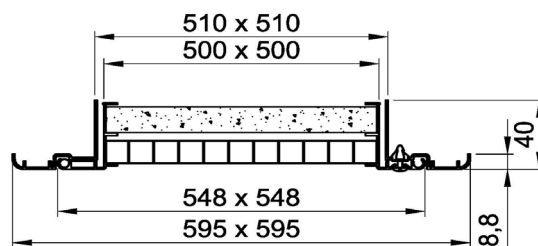
US-R

US-Q

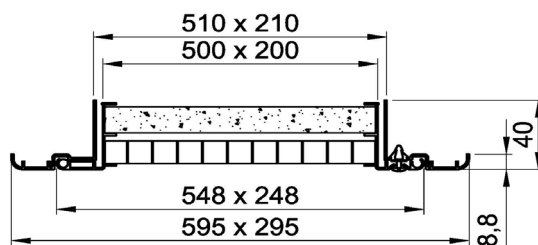
US-L



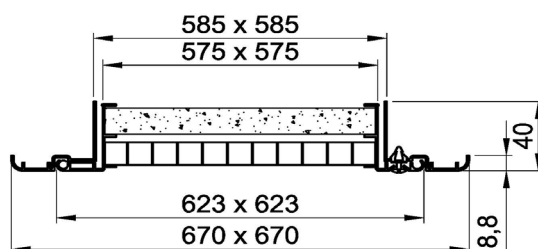
US 595 x 595



US 595 x 295



US 670 x 670

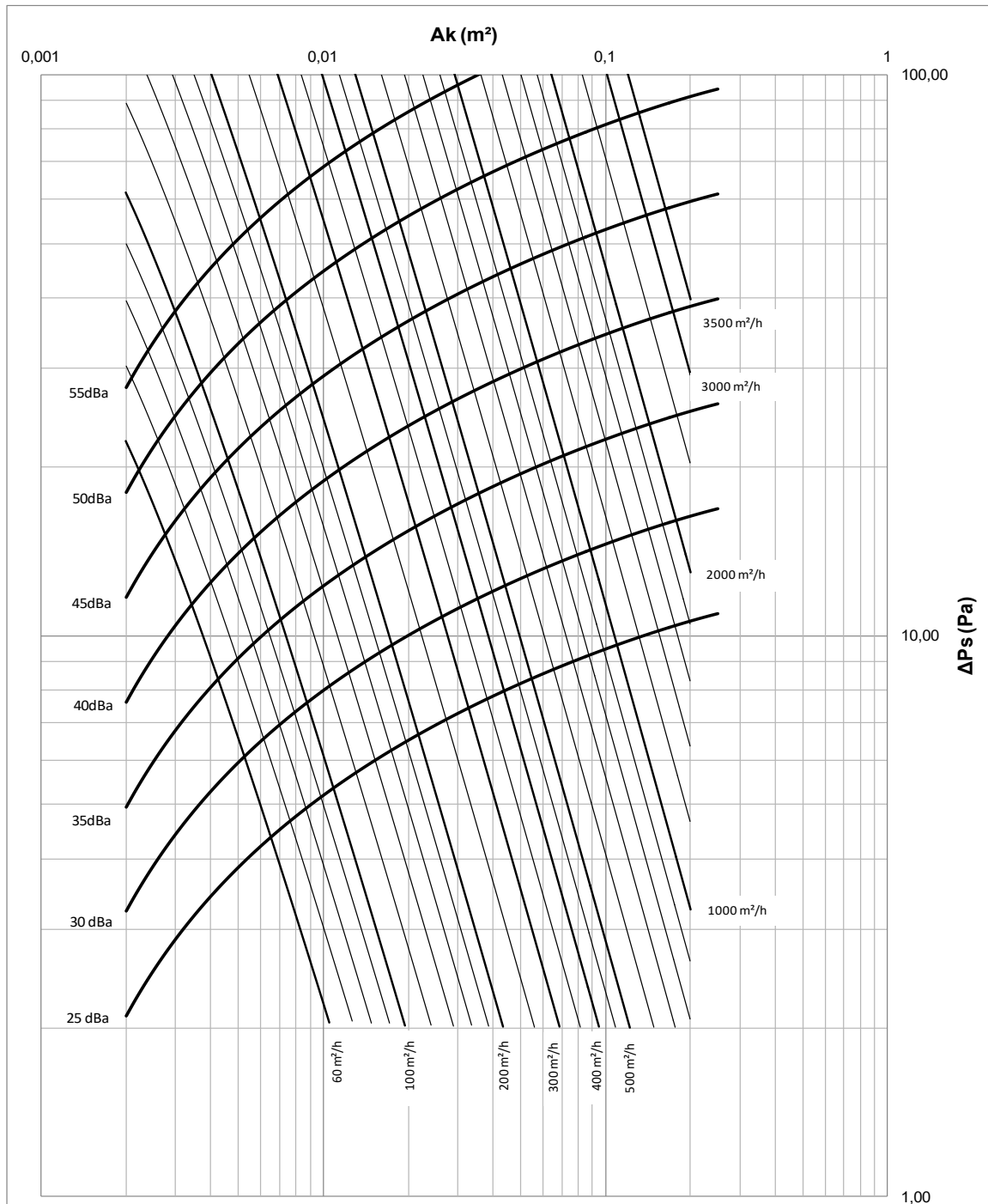




FILTER HOLDER GRILLE

US-R
WITHOUT FILTER

US-R
SERIES



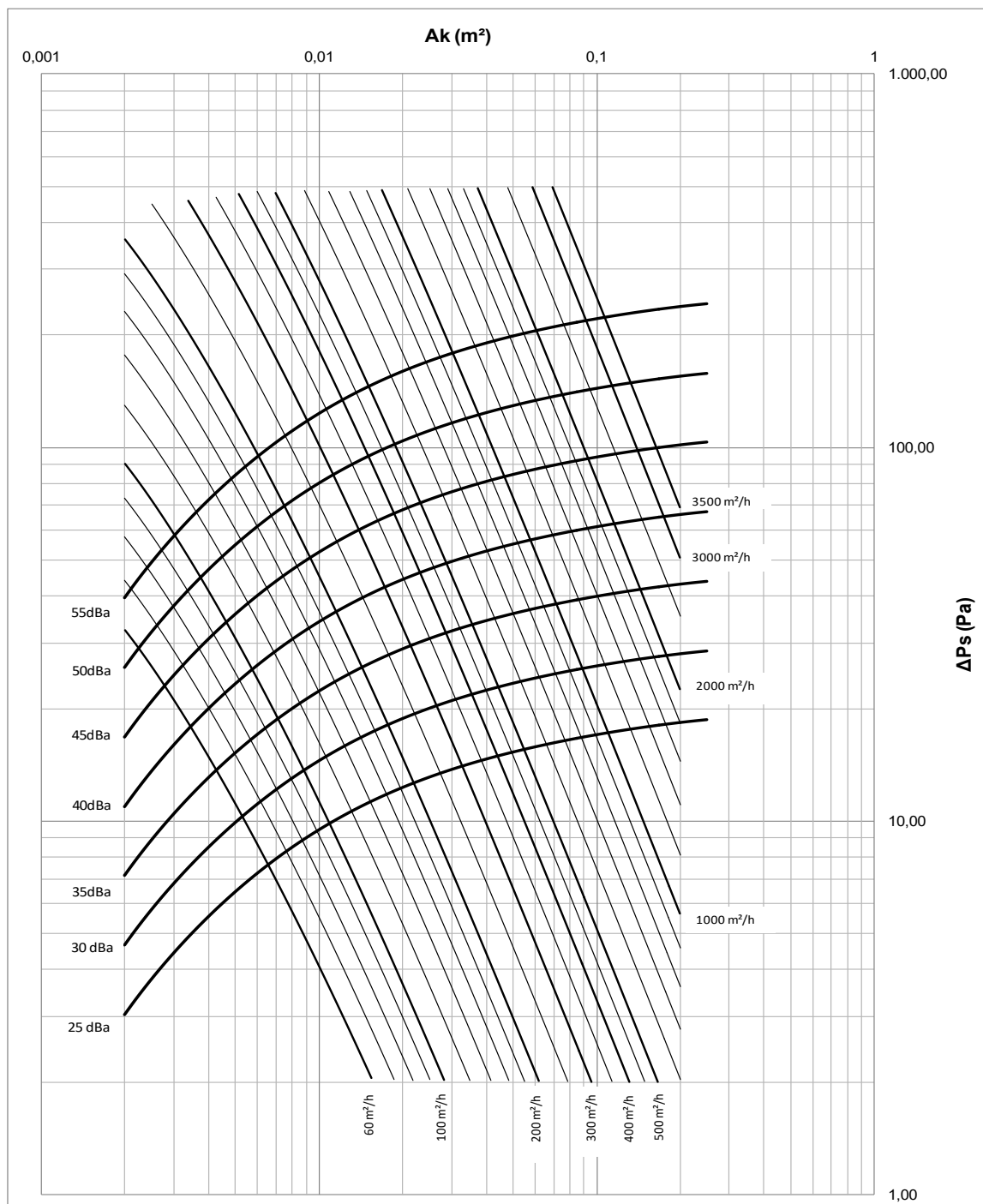
US-R 595x595 $A_k = 0,0889$
 US-R 595x295 $A_k = 0,0319$
 US-R 670x670 $A_k = 0,1187$



FILTER HOLDER GRILLE

US-R
WITH FILTER

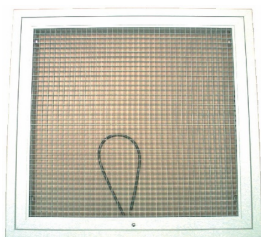
US-R
SERIES



US-R 595x595 $A_k = 0,0889$

US-R 595x295 $A_k = 0,0319$

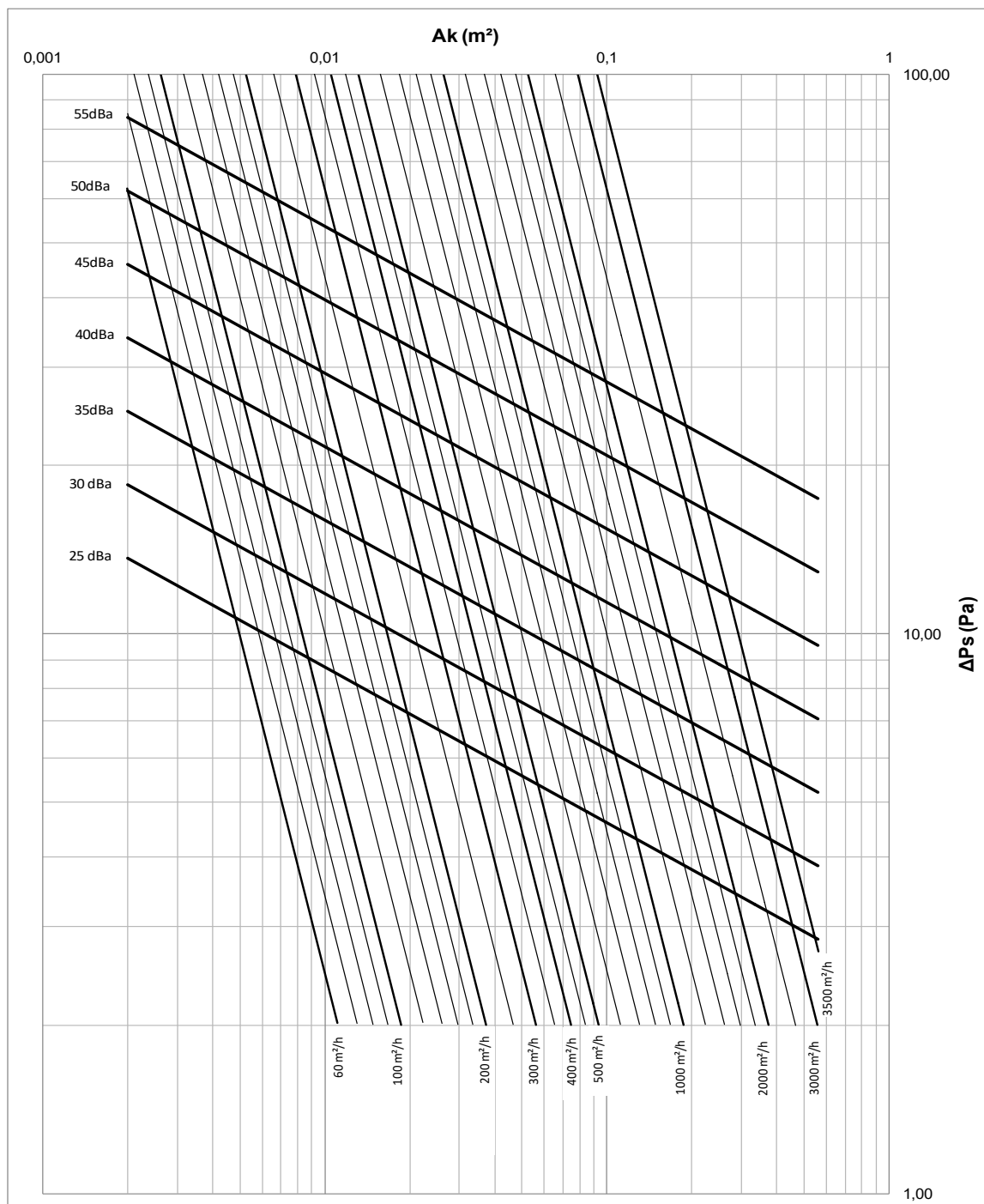
US-R 670x670 $A_k = 0,1187$



FILTER HOLDER GRILLE

US-Q
WITHOUT FILTER

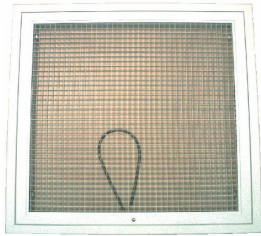
US-Q
SERIES



US-Q 595x595 AK= 0,2539

US-Q 595x295 AK= 0,1074

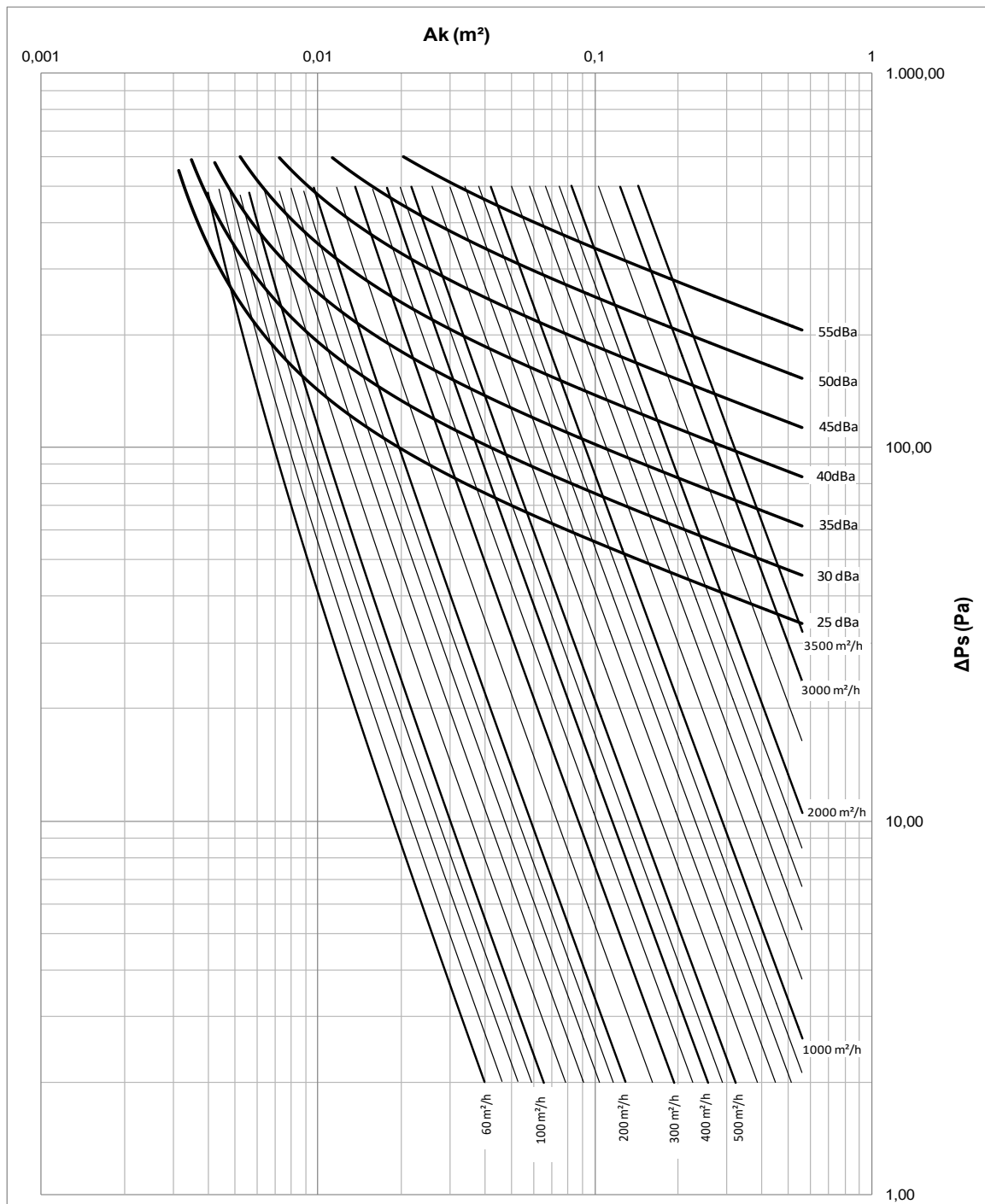
US-Q 670x670 AK= 0,3323



FILTER HOLDER GRILLE

US-Q
WITH FILTER

US-Q
SERIES



US-Q 595x595 AK= 0,2539

US-Q 595x295 AK= 0,1074

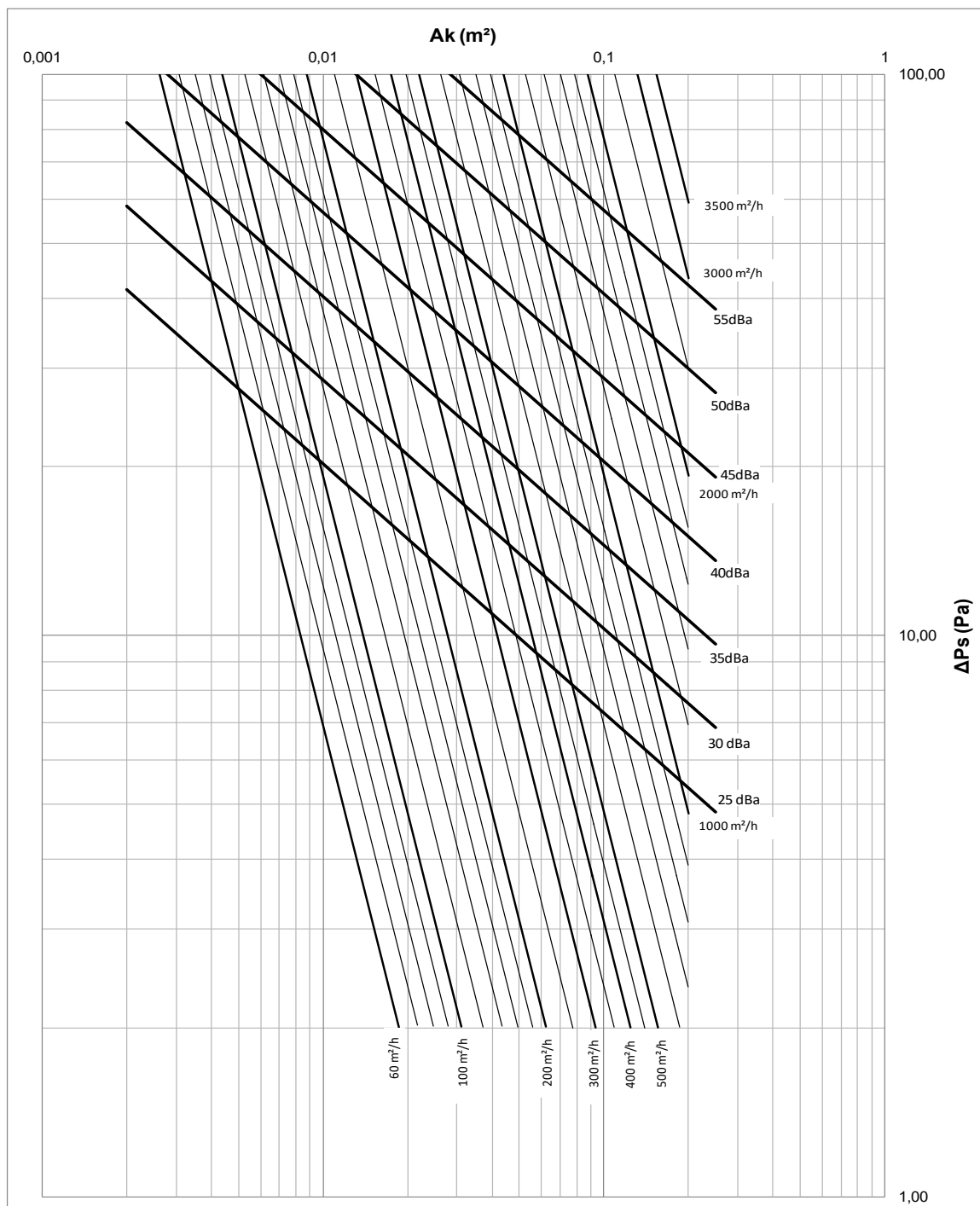
US-Q 670x670 AK= 0,3323



FILTER HOLDER GRILLE

US-L
WITHOUT FILTER

US-L
SERIES



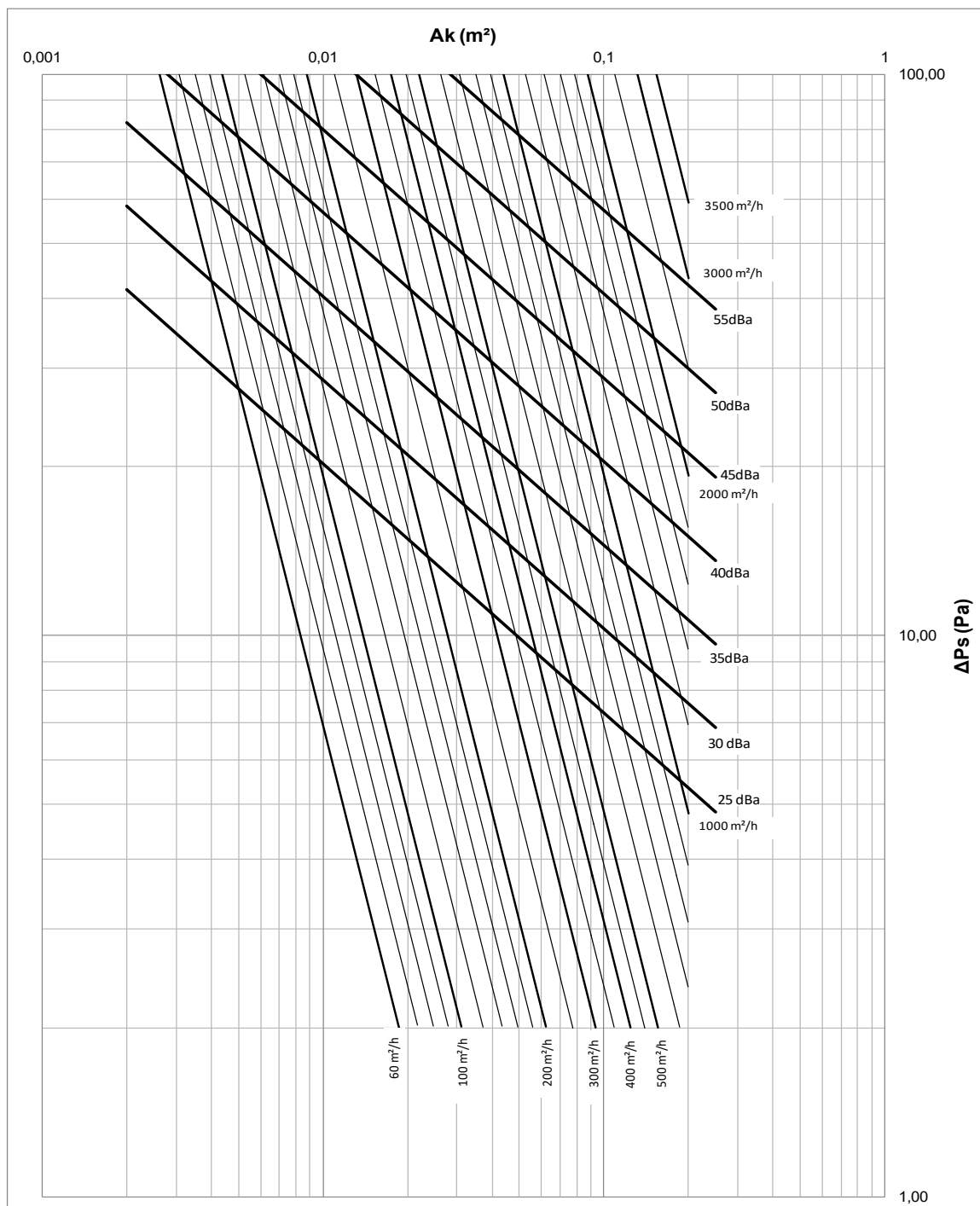
US-L 595x595 AK= 0,1141
US-L 595x295 AK= 0,0454
US-L 670x670 AK= 0,1510



FILTER HOLDER GRILLE

US-L
WITH FILTER

US-L
SERIES



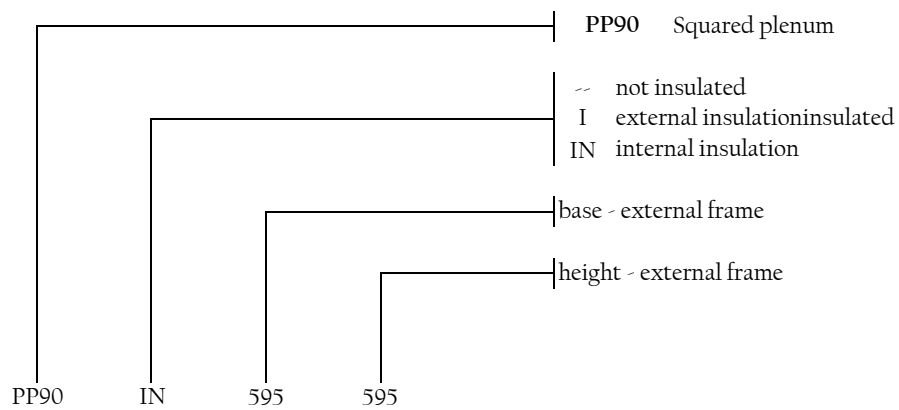
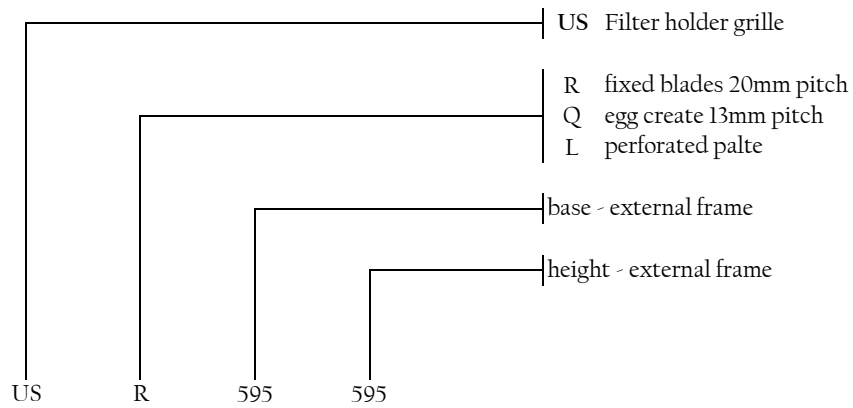
US-L 595x595 AK= 0,1141
US-L 595x295 AK= 0,0454
US-L 670x670 AK= 0,1510



FILTER HOLDER

US
SERIES

HOW TO ORDER



Standard dimentions
595x595
595x255
670x670