

Indoor Grilles

Fixed blade grilles with filter for ceiling tiles



AG 637 WZ - Aluminium



AC174 WZ

Advantages

- Front face opening on hinges.
- Adapted for standard suspended ceiling tiles.
- Dimensions available for 675 x 675 mm tiles.
- Efficient and robust closing system.
- Can be fitted into fixed suspended ceilings.

APPLICATION

- Air exhaust for all ventilation and air-conditioning applications.
- Fitted into suspended ceiling tiles or wall-mounted.
- Special model for fixed suspended ceilings.

DESCRIPTION

- Front face opening on hinges.
- Aluminium construction.
- White epoxy painted, RAL 9010 tint.
- Gravity fixing using the 'T' pieces of the suspended ceiling (F0) or by visible screws (F1 - Designed for Staff ceilings).
- AG 637 WZ: front grille with fixed vanes inclined at 45° - with filter.
- AC 174 WZ: square mesh grille (15 x 15 mm) at 45° - with filter.

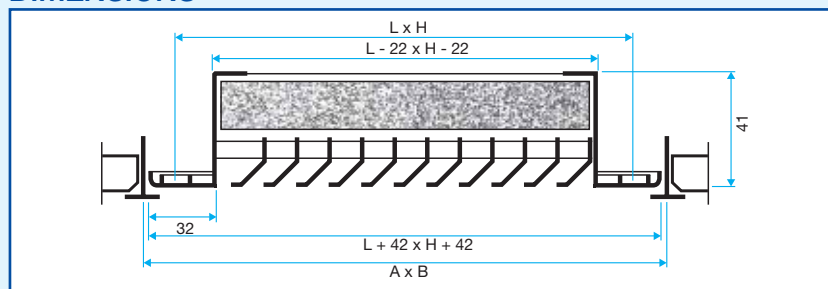
ACCESSORIES

- W filter 15 mm thick, M1 fire rating, G3 (supplied).
- Connection plenum in galvanised steel.

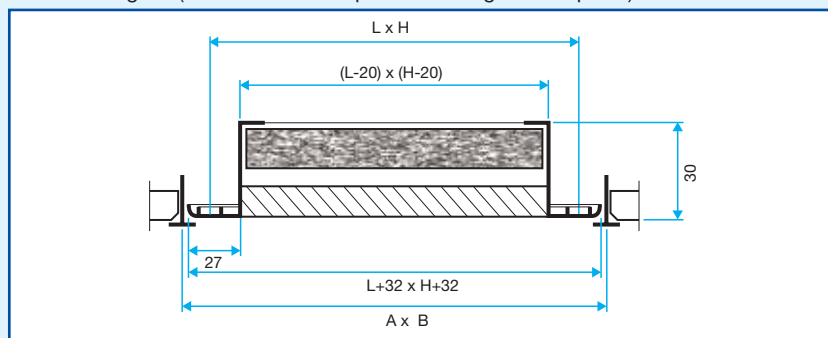
ADDITIONAL RANGE

- For other sizes, please consult us.
- Paint finish in accordance with the RAL colour chart (please, consult us).
- Other fitting methods (please, consult us).

DIMENSIONS



AG 637 WZ grille (for removable suspended ceilings with T-piece)



AC 174 WZ grille (for removable suspended ceilings with T-piece)

Comfort airflow levels for Lw < NR 30 and dimensions						
Model	A x B* (mm)	L (mm)	H (mm)	Plenum height (mm)	Ø Plenum connection (mm)	Airflow (m³/h)
AG 637 WZ	600 x 300	554*	254	360	250	800
	600 x 600	554*	554	360	250	1000
	675 x 675	628**	628	360	250	1000
AC 174 WZ	-	400	200	350	200	450
	-	500***	500	360	250	1000
	600 x 300	563*	263	360	250	1000
	600 x 600	563*	563	360	250	1000

* Special dimensions for suspended ceiling tiles 600 mm in length.

** Special dimensions for suspended ceiling tiles 675 mm in length.

*** Dimensions and fittings for non-removable (fixed) suspended ceilings.

RANGE for removable suspended ceilings R10

Dimensions	45° mesh grille AC 174 WZ F0 Code	Grille white vanes AG 637 WZ F0 Code	Side plenum RE 174 Code	Side plenum RE 637 Code	Spare filter W Code
600 x 300	11050742	11050682	11053572	11053575	11053515
600 x 600	11050743	11050681	11053570	11053577	11053514
675 x 675		11050683		11053576	11053516

RANGE for rigid suspended ceilings or walls R10

Dimensions	45° mesh grille AC 174 WZ F1 Code	Rear plenum MT F3 Code	Side plenum ME F3 Code	Side plenum RE174 Code	Spare filter W Code
500 x 500	11050741			11053578	11053518
400 x 200	11050740	11053648	11053678		11053517