# Sound attenuation

## Closed circuit cooling towers

# Options and accessories

#### Sound attenuation



VXI closed circuit cooling towers use **quiet centrifugal fans**, **but to reduce noise even further**, **you can** extend your VXI cooler with sound attenuators at the air intake and discharge points.

#### For suburban areas:

Light sound attenuation (XA type)

- Discharge attenuator with vertical baffles
- Intake attenuator with angled baffles

## For residential areas:

#### Medium sound attenuation (XB type)

- Discharge attenuator with vertical baffles
- Intake attenuator with straight baffles

### For rural areas:

#### Heavy sound attenuation (XC type)

- Double discharge attenuator with vertical baffles
- Double intake attenuator with straight baffles

Your <u>local BAC representative</u> can explain any of the above sound attenuator options in more detail and provide you with <u>sound pressure and sound power data</u>.

BAC