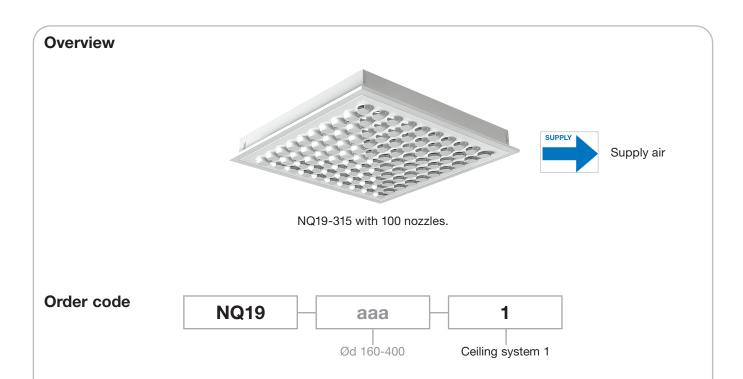


Lindab NQ19

Ceiling diffuser Installation instruction



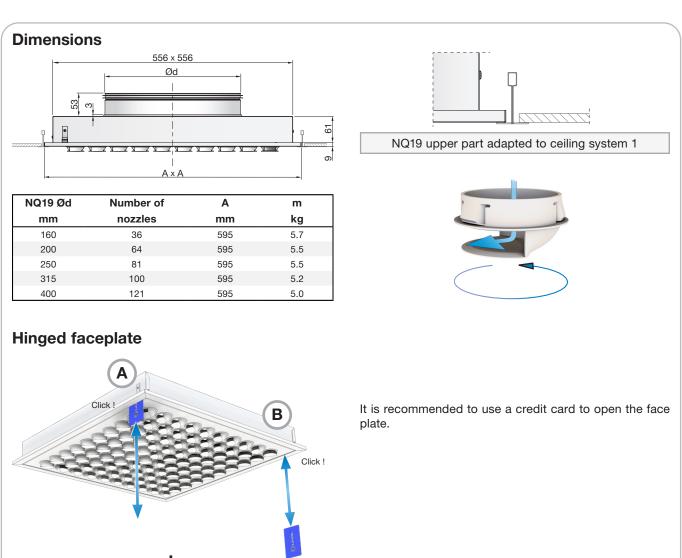
NQ19

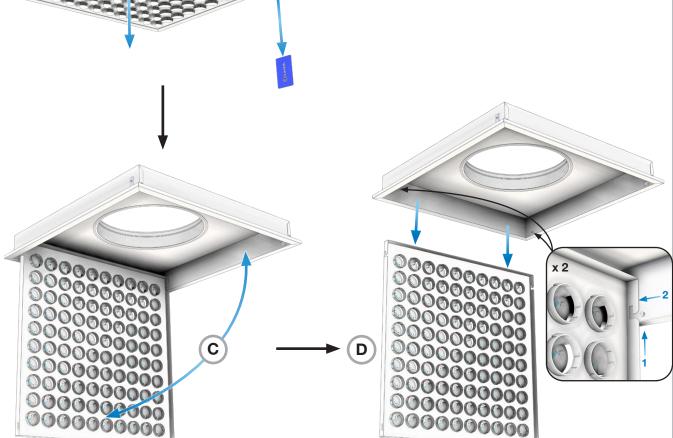


CBC installation instruction



NQ19





NQ19

NQ19 variants

NQ19-160 (36 nozzles)



NQ19-200 (64 nozzles)



NQ19-250 (81 nozzles)



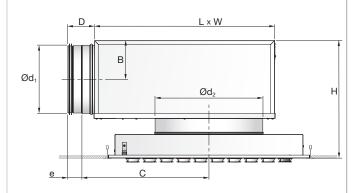
NQ19-315 (100 nozzles)



NQ19-400 (121 nozzles)



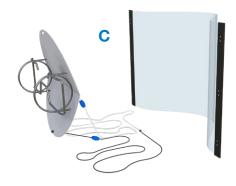
NQ19 + CBC plenum box



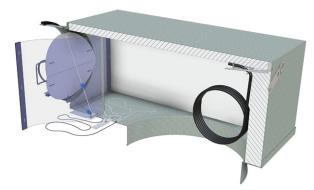
Ød,	Ød ₂	No. of	В	С	D	е	Н	L	W
mm		nozzles	mm						
100	160	36	65	231	78	40	248 - 286	308	244
125	160	36	78	250	78	40	273 - 311	327	244
125	200	64	78	270	78	40	273 - 311	367	284
160	200	64	95	295	78	40	307 - 345	392	284
160	250	81	95	320	78	40	307 - 345	442	334
200	250	81	115	345	78	40	347 - 385	467	334
200	315	100	115	377	78	40	347 - 385	532	399
250	315	100	140	423	118	60	398 - 436	558	399
250	400	121	140	466	118	60	398 - 436	643	484
315	400	121	173	536	118	60	463 - 501	714	484

C damper



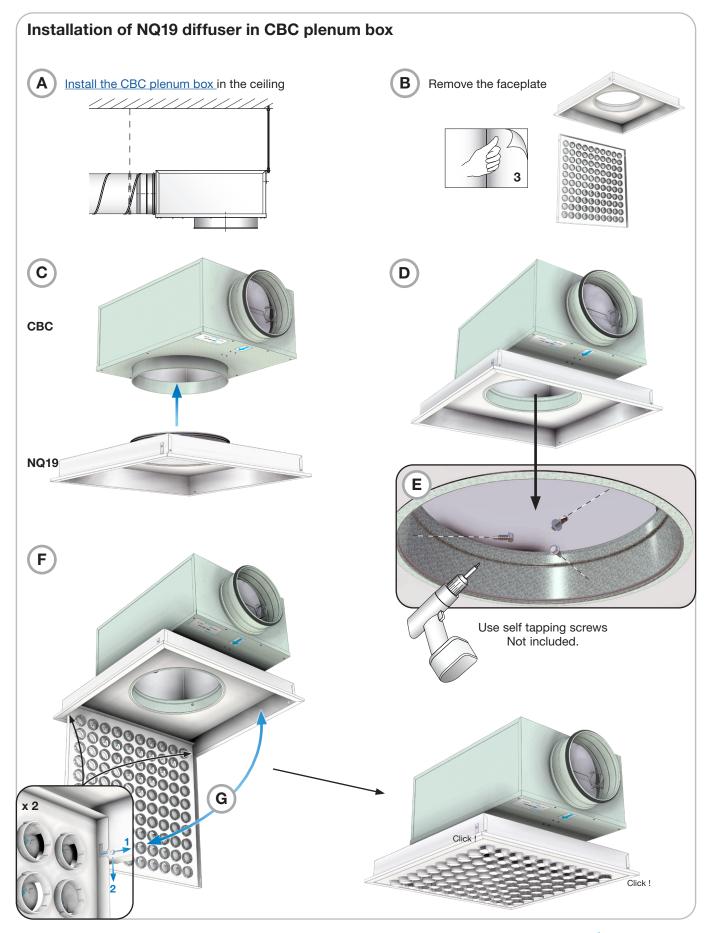


C damper installed in CB plenum box

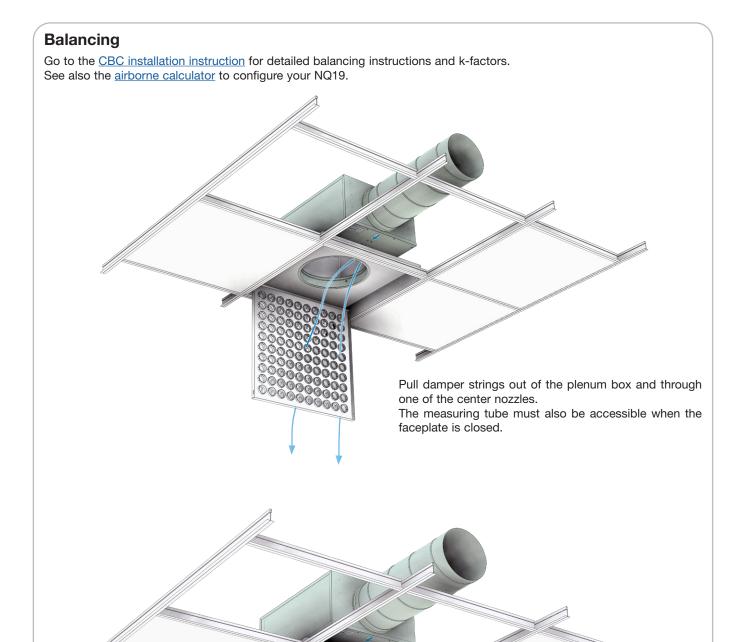




NQ19



NQ19



Maintenance

Measuring tube

Damper strings

The hinged face plate can easily be opend and removed to enable cleaning of internal parts or to gain access to the duct or plenum box. The visible parts of the diffuser can be wiped with a damp cloth.

The damper of the plenum box can also be taken out to allow full access to the supply duct. See the <u>CBC installation instruction</u> for full details.



For balancing, pull measuring tube and damper strings out of the plenum box before clicking on the faceplate.

When balancing, diffuser faceplate MUST be on!

NQ19

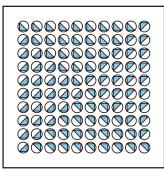
Air patterns - Individually adjustable nozzles

As an example the NQ19-315 faceplate with 100 nozzles are shown below with different air patterns. The diffuser is supplied as standard with nozzles set to a swirl (rotation) pattern.

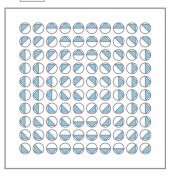




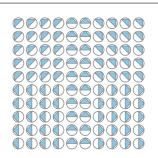
S F Swirl (rotation)



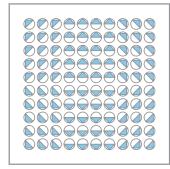


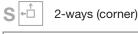


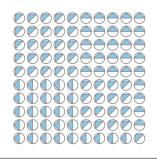




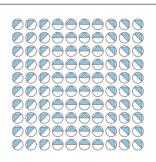




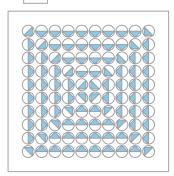
















Most of us spend the majority of our time indoors. Indoor climate is crucial to how we feel, how productive we are and if we stay healthy.

We at Lindab have therefore made it our most important objective to contribute to an indoor climate that improves people's lives. We do this by developing energy-efficient ventilation solutions and durable building products. We also aim to contribute to a better climate for our planet by working in a way that is sustainable for both people and the environment.

Lindab | For a better climate

