

PRODUCTION SPECS



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turbinen

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Contact information

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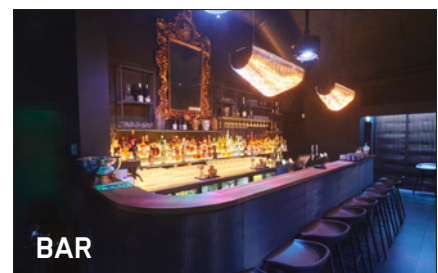
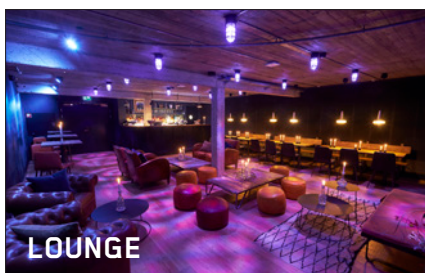
No smoking

Smoking is not allowed inside Turbinen at any time.



Turbinen

Turbinen hosts concerts, stand-up comedy and more. The stage is located on the 1st floor of the building and on the ground level there is a lounge, backstage area and load-in. The audience entrance and toilets are through the basement.



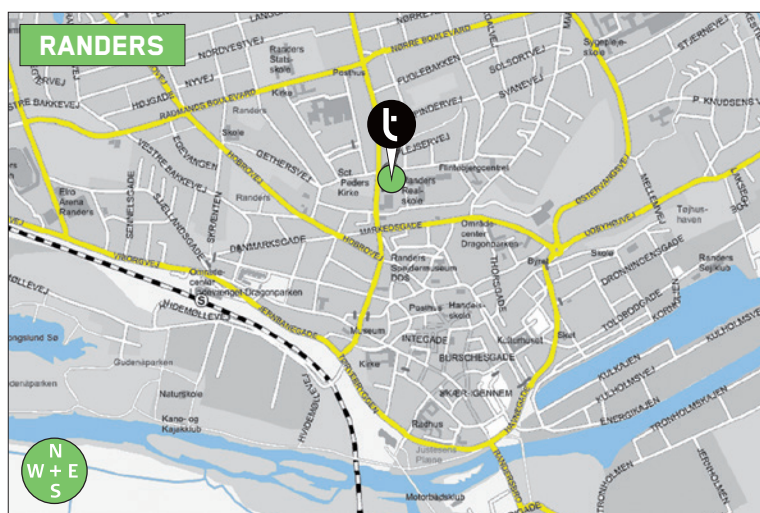
Driving instructions: Load in

From the north side of Randers:

- Leave **highway E45** at exit number 40
- Turn to the left at **Viborgvej** (16). Drive for 2,4 kilometres.
- Continue at **Jernbanegade** for 0,6 kilometres
- Turn to the left at **Vestervold** (which will become **Mariagervej**)
- Continue for 75 meters and you reach Turbinen (on your right)

From the south side of Randers:

- Leave **highway E45** at exit number 42
- Continue at **Hadstenvej** for 0,6 kilometres
- Continue at **Århusvej** for 3,2 kilometres
- Continue at **Randers Bro** 0,3 kilometres
- Turn to the left at **Tørvebyggen**. Drive for 0,7 kilometres.
- Turn to the right at **Vestervold** (which will become **Mariagervej**)
- Continue for 75 meters and you reach Turbinen (on your right)



[Click here for larger map](#)

Load in

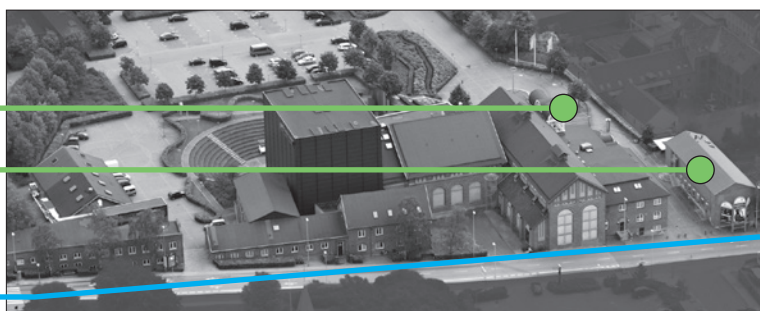
Load-in address/stage entrance

Mariagervej, 8900 Randers C

ADMINISTRATION

TURBINEN

MARIAGERVEJ

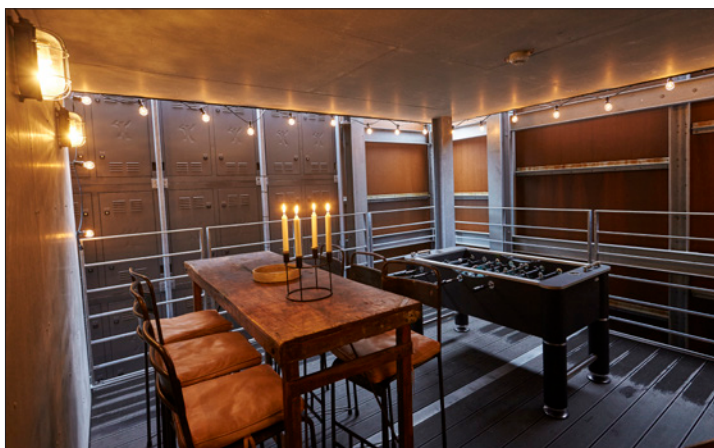


Load-in through lift. →
Dimensions: 110 x 210 cm
Height: 209 cm



Backstage

Dressing rooms – up to 20 people in total.



Stage measures

Stage measures

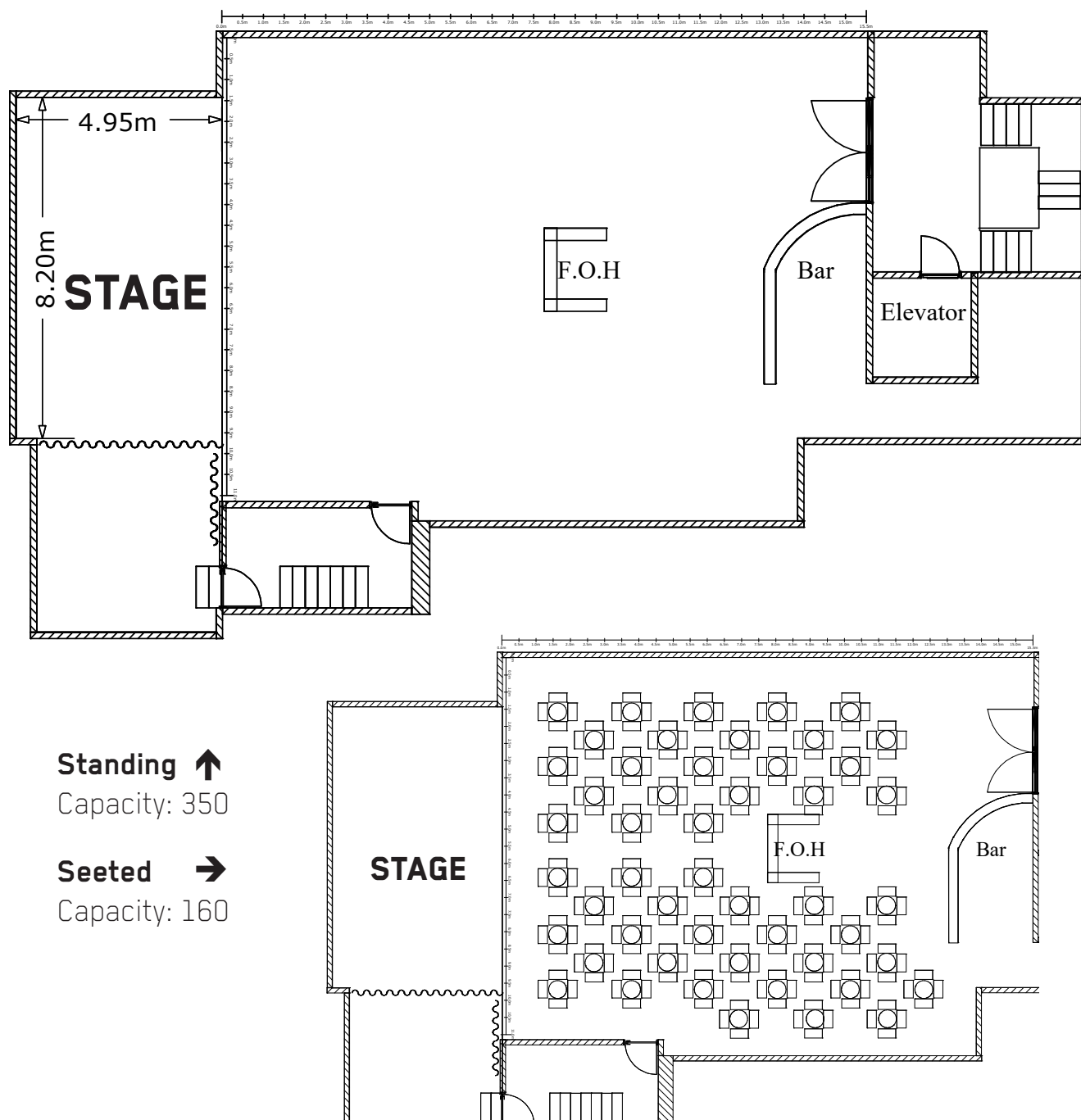
Stage level 0,8m 2.24 ft
Stage measure 4,95m x 8,20m (d x w)
16.24 x 26.90 ft

Power

(3p+N+Gnd) CEE 3 x 63 Amps

PLEASE ALSO NOTE:

Distance between stage and desk for light/sound in auditorium is approx. 8m 26.24 ft





Audio equipment

Main hang left – cluster – right as a left right feed

Left: L-Acoustic`s, 1 ARCH II

Cluster: L-Acoustic`s, 2 ARCH II

Right: L-Acoustic`s 1-ARCH II

Powered by L-Acoustic`s LA8

Subs:

4 x L-Acoustic`s SB 18 distributed

Powered by L-Acoustic`s LA8

Delays per side

L-Acoustic`s 2 x X8

Powered by L-Acoustic`s LA4X

Monitors:

12 x L-Acoustic`s X12

Powered by L-Acoustic`s LA4X, total of 8 sends

1 L-Acoustic`s SB15 drum sub self powered

Mic's- DI's-Xlr's- stands:

Festival set up

FOH

Yamaha QL5

1 IPad intended for stage mix.

Outboard

1 Tc M5000 dub eng

Stage rack:

2 x RIO 32 ch with patch

Guest Power:

(3p+N+Gnd) 3 x 32 Amps

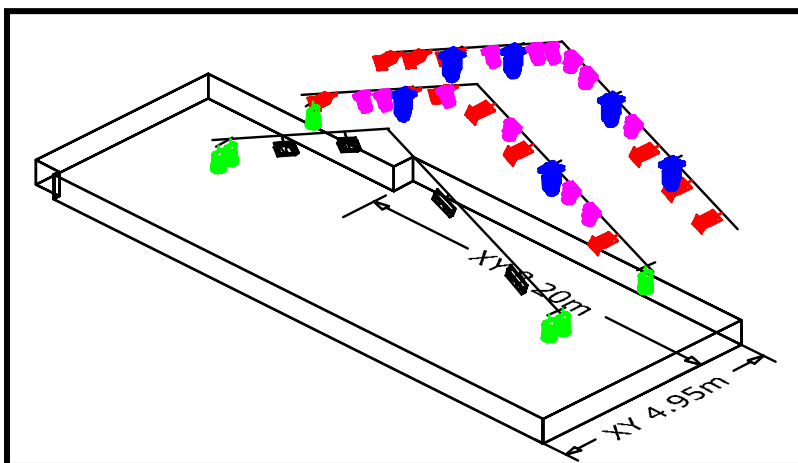
Guest Tie lines:

4 x cat 6e

2 x DMX 5p

The diagram illustrates a water distribution network layout with three parallel horizontal lines. The top line is 8.20m wide and the bottom line is 4.95m wide. The components are as follows:

- Top Line (8.20m wide):**
 - Valves: A.73, A.96, A.119, A.142
 - Pumps: A.211, A.232, A.253, A.274, A.295, A.316
 - Other components: A.1, A.2, A.3, A.4, A.5, A.6
- Middle Line (4.95m wide):**
 - Valves: A.165, A.188
 - Pumps: A.337, A.358, A.379, A.400, A.421, A.442
 - Other components: A.7, A.8, A.9, A.10, A.11, A.12, A.25, A.33, A.34
- Bottom Line (4.95m wide):**
 - Valves: A.41, A.57, A.65, A.66
 - Other components: A.13, A.14, A.15, A.16



Symbol	Name	Count	Notes
	Thomas 2 Lite Par 36	4	Blind
	Axcor Spot 300	6	
	PAR 64	12	CP61
	Mini-B	12	Basic 16Bit 21ch.
	Oxo ColorBeam 14 FCW	6	Mode 4

Lightdesk: MA Dot2

Yamaha N1 Avant Digital Grand Piano

COLOUR/FINISH

Cabinet	Colour	Polished Ebony
	Finish	Polished

SIZE/WEIGHT

Dimensions	Width	1,465mm (57-11/16")
	Height	995mm (39-3/16") With music rest : 1,170mm (46-1/16")
	Depth	618mm (24-5/16")
Weight	Weight	120.5kg (265lbs., 11oz.)

CONTROL INTERFACE

Keyboard	Number of Keys	88
	Type	Acrylic resin (white keytops)
	Keyboard Action	Specialized Grand Piano Action
Pedal	Number of Pedals:	3
	Half Pedal	Yes
Tactile Response System (TRS)		-

CABINET

Key Cover	Soft-Close Fallboard	Yes
Music Rest		Yes

VOICES

Tone Generation	Tone Generating Technology	Spatial Acoustic Sampling
Polyphony	Number of Polyphony (Max.)	256
Preset	Number of Voices	5

SONGS

Preset	Number of Preset Songs	10
Recording	Number of Songs	10
	Number of Tracks	1
	Data Capacity	300KB (approx. 30,000 notes)
	Recording Function	Yes

FUNCTIONS

Overall Controls	Metronome	Yes
	Tempo Range	5 - 500
	Transpose	Yes
	Tuning	Yes
	Scale Type	7 types

CONNECTIVITY

Connectivity	Headphones	x 2
	MIDI	In/Out
	AUX IN	L / L+R, R
	AUX OUT	L / L+R, R
	USB TO DEVICE	Yes

EFFECTS

Types	Reverb	Yes
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AMPLIFIERS AND SPEAKERS

Spatial Acoustic Speaker System		Yes
Soundboard Resonator		-
Amplifiers	25W x 1 + 30W x 5	
Speakers	8cm x 3 + 13cm x 2 + 16cm x 1	



Hospitality

English:

Turbinen provides a backstage area for crew, technicians and musicians. In this backstage area you will find comfortable furniture, a television and the equipment necessary to connect a music playing device. There are two clean and fully equipped bathrooms with showers. There is a smaller kitchen area equipped for making coffee or different kinds of tea, and you will find milk, honey, lemon and ginger. You will of course find all necessary cutlery and plates etc.

In addition to the backstage area you will find a separate and closed-off smoker's area that is only available to artists, musicians and crew.

The backstage area will have a refrigerator containing mixed sodas, water and a case of beer – everything comes from our supplier Royal Unibrew.

The area will be fully prepared and ready by the time artist, band and crew arrives for GET IN. You will find fresh fruit, mixed nuts, potato chips and sweets upon arrival.

The meal we will serve for dinner is delivered to us by our own associated restaurant Restaurant Madværket. There is always plenty of food of high quality. If you have any specific request for the catering – i.e. vegetarian or vegan needs or allergies – please let us know in advance.

Turbinen will provide red and white wine to accompany the catering.

You will find plenty of towels backstage and more can be delivered upon request. You will also find plenty of black and white towels for use on-stage.

If you have any specific requests in regards to your backstage area or catering we will always strive to accommodate them as best as we can within reason. However, we can not guarantee that we are able to accommodate every single request.

Dansk:

Turbinen stiller et aflukket backstage-område til rådighed for teknikere og musikere. I dette område findes behagelige møbler, fjernsyn og mulighed for at høre musik. Der findes to flotte toiletter med bad, der er et tekøkken med mulighed for at lave kaffe og diverse the med tilbehør som mælk, honning, citron og ingefær. Der er selvfølgelig alt i bestik og porcelæn.

Der findes et separat og afskærmet udendørs-ryge-område i forbindelse med backstage-området, som kun artister, musikere og teknikere har adgang til.

Som standard er der et køleskab med en kasse blandet sodavand, vand og en kasse øl - alt fra Royal Unibrew.

Backstage-området er klargjort, når der er GET IN. Der vil være frisk frugt, nødder, chips og lidt sødt.

Vi får aftensmad leveret fra vores egen tilknyttede restaurant Restaurant Madværket. Der er altid rigelig mad af god kvalitet – husk at give besked på forhånd, hvis maden ønskes vegetarisk og/eller vegansk, eller der er andre allergener, vi skal tage hensyn til.

Til aftensmaden tilbydes Turbinens rød- eller hvidvin.

Der er lagt rigeligt med håndklæder frem til bad med mulighed for yderligere håndklæder efter forespørgsel. Ligeledes findes der rigeligt med sorte eller hvide håndklæder til brug på scenen.

Har I specielle ønsker til jeres backstage-område eller forplejning, vil vi altid forsøge at imødekomme dem inden for rimelighedens grænser. Vi kan dog ikke stille garanti for, at alle specifikke ønsker eller forespørgsler kan opfyldes.