Dense Conv Encoder		Dense Conv Decoder	
Output Size	Operation	Output size	Operation
$32 \times 32 \times 32$	$4 \times 4 \text{ Conv}(32)$	$4 \times 4 \times 256$	$4 \times 4 \text{ ConvT}(256)$
$32 \times 32 \times 32$	DBE(32,6)	$4 \times 4 \times 256$	DBD(256,16)
$16 \times 16 \times 64$	TBE(32,64,2)	$8 \times 8 \times 128$	TBD(256,128)
$16 \times 16 \times 64$	DBE(64,12)	$8 \times 8 \times 128$	DBD(128,24)
$8 \times 8 \times 128$	TBE(64,128,2)	$16 \times 16 \times 64$	TBD(128,64)
$8 \times 8 \times 128$	DBE(128,24)	$16 \times 16 \times 64$	DBD(64,12)
$4 \times 4 \times 256$	TBE(128,256,2)	$32 \times 32 \times 32$	TBD(64,32)
$4 \times 4 \times 256$	DBE(256,16)	$32 \times 32 \times 32$	DBD(32,6)
Nz	TBE(256,Nz,4)	$64 \times 64 \times 32$	TBD(32,32)
		$64 \times 64 \times \text{Nc}$	$3 \times 3 \text{ ConvT(Nc)}$