

# Cloud Q Quick Start

## Template Comparison

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### Overview

The three CloudFormation templates provided with perma-links in the AWS deployment guide for this [Quick Start](#) offer different features and functions. Comparison table below.

	Existing VPC		New VPC
	Standard	Advanced	Advanced
Deploy from your own S3 Bucket (in lieu of QS bucket)		✓	✓
Deploy with a Custom AMI-ID		✓	✓
Deploy in a Local Zone		✓	✓
Deploy on Outpost		✓	
Deploy in a VPC with no Internet Access		✓	
Deploy with an NLB		✓	
Customize Qumulo Admin Password	✓	✓	✓
Customize Qumulo EC2 Instance Type	✓	✓	✓
Customize EC2 Instance Count	✓	✓	✓
Customize Termination Protection	✓	✓	✓
Customize Qumulo Cluster Name		✓	✓
Customize Qumulo Software Version		✓	✓
Customize Qumulo Sidecar Deployment		✓	✓
Customize Qumulo # of Floating IPs		✓	✓
Optional: Add SNS Topics for EC2 & EBS Recovery		✓	✓
Optional: Add R53 PHZ DNS for Floating IPs		✓	✓
Optional: Add CIDRS to Qumulo Security Group		✓	✓
Optional: Add Qumulo Public Management		✓	✓
Optional: Add Qumulo Public Replication Port		✓	✓
Optional: Enable CloudWatch Audit Log Messages		✓	✓
Optional: Apply CMK for EBS Encryption		✓	✓
Optional: Set IAM Permissions Boundary		✓	✓
Optional: Set Environment Type		✓	✓



